



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

1 PORT INNAGE TABLE MANUAL GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE

REFERENCE GAUGE HEIGHT: 16' 1"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	11.12	0	280.26	0	628.17	0	956.27	0	1,284.57	0	1,612.88	0	1,941.18	0	2,269.49	0	2,597.79	0	2,925.98	0	3,254.17	0	3,582.36	0	3,909.12	0	4,234.62	0	4,558.74
1/4	13.86	1/4	286.63	1/4	635.01	1/4	963.11	1/4	1,291.41	1/4	1,619.72	1/4	1,948.02	1/4	2,276.33	1/4	2,604.62	1/4	2,932.81	1/4	3,261.00	1/4	3,589.19	1/4	3,915.92	1/4	4,241.38	1/4	4,565.45
1/2	16.96	1/2	293.03	1/2	641.84	1/2	969.95	1/2	1,298.25	1/2	1,626.56	1/2	1,954.86	1/2	2,283.17	1/2	2,611.46	1/2	2,939.65	1/2	3,267.84	1/2	3,596.03	1/2	3,922.72	1/2	4,248.13	1/2	4,572.15
3/4	20.40	3/4	299.45	3/4	648.68	3/4	976.79	3/4	1,305.09	3/4	1,633.40	3/4	1,961.70	3/4	2,290.01	3/4	2,618.30	3/4	2,946.49	3/4	3,274.68	3/4	3,602.87	3/4	3,929.51	3/4	4,254.89	3/4	4,578.84
1	24.19	1	305.89	1	655.52	1	983.63	1	1,311.93	1	1,640.24	1	1,968.54	1	2,296.85	1	2,625.13	1	2,953.32	1	3,281.52	1	3,609.71	1	3,936.31	1	4,261.65	1	4,585.52
1/4	28.34	1/4	312.35	1/4	662.36	1/4	990.47	1/4	1,318.77	1/4	1,647.08	1/4	1,975.38	1/4	2,303.69	1/4	2,631.97	1/4	2,960.16	1/4	3,288.35	1/4	3,616.54	1/4	3,943.11	1/4	4,268.40	1/4	4,592.20
1/2	32.84	1/2	318.83	1/2	669.19	1/2	997.30	1/2	1,325.61	1/2	1,653.92	1/2	1,982.22	1/2	2,310.53	1/2	2,638.81	1/2	2,967.00	1/2	3,295.19	1/2	3,623.38	1/2	3,949.91	1/2	4,275.16	1/2	4,598.88
3/4	37.70	3/4	325.33	3/4	676.03	3/4	1,004.14	3/4	1,332.45	3/4	1,660.76	3/4	1,989.06	3/4	2,317.37	3/4	2,645.65	3/4	2,973.84	3/4	3,302.03	3/4	3,630.22	3/4	3,956.71	3/4	4,281.92	3/4	4,605.54
2	42.93	2	331.86	2	682.86	2	1,010.98	2	1,339.29	2	1,667.60	2	1,995.90	2	2,324.21	2	2,652.48	2	2,980.67	2	3,308.86	2	3,637.05	2	3,963.50	2	4,288.67	2	4,612.21
1/4	48.36	1/4	338.40	1/4	689.70	1/4	1,017.82	1/4	1,346.13	1/4	1,674.44	1/4	2,002.74	1/4	2,331.05	1/4	2,659.32	1/4	2,987.51	1/4	3,315.70	1/4	3,643.89	1/4	3,970.30	1/4	4,295.43	1/4	4,618.86
1/2	53.84	1/2	344.97	1/2	696.53	1/2	1,024.66	1/2	1,352.97	1/2	1,681.28	1/2	2,009.58	1/2	2,337.89	1/2	2,666.16	1/2	2,994.35	1/2	3,322.54	1/2	3,650.73	1/2	3,977.10	1/2	4,302.18	1/2	4,625.51
3/4	59.36	3/4	351.55	3/4	703.37	3/4	1,031.50	3/4	1,359.81	3/4	1,688.11	3/4	2,016.42	3/4	2,344.73	3/4	2,673.00	3/4	3,001.19	3/4	3,329.38	3/4	3,657.57	3/4	3,983.90	3/4	4,308.94	3/4	4,632.15
3	64.90	3	358.16	3	710.20	3	1,038.34	3	1,366.65	3	1,694.95	3	2,023.26	3	2,351.57	3	2,679.83	3	3,008.02	3	3,336.21	3	3,664.40	3	3,990.69	3	4,315.70	3	4,638.79
1/4	70.48	1/4	364.79	1/4	717.04	1/4	1,045.18	1/4	1,373.49	1/4	1,701.79	1/4	2,030.10	1/4	2,358.41	1/4	2,686.67	1/4	3,014.86	1/4	3,343.05	1/4	3,671.20	1/4	3,997.49	1/4	4,322.45	1/4	4,645.41
1/2	76.08	1/2	371.43	1/2	723.87	1/2	1,052.02	1/2	1,380.33	1/2	1,708.63	1/2	2,036.94	1/2	2,365.25	1/2	2,693.51	1/2	3,021.70	1/2	3,349.89	1/2	3,678.00	1/2	4,004.29	1/2	4,329.21	1/2	4,652.04
3/4	81.71	3/4	378.10	3/4	730.71	3/4	1,058.86	3/4	1,387.17	3/4	1,715.47	3/4	2,043.78	3/4	2,372.08	3/4	2,700.34	3/4	3,028.54	3/4	3,356.73	3/4	3,684.80	3/4	4,011.09	3/4	4,335.97	3/4	4,658.65
4	87.36	4	384.79	4	737.54	4	1,065.70	4	1,394.01	4	1,722.31	4	2,050.62	4	2,378.92	4	2,707.18	4	3,035.37	4	3,363.56	4	3,691.59	4	4,017.88	4	4,342.72	4	4,665.40
1/4	93.04	1/4	391.50	1/4	744.37	1/4	1,072.54	1/4	1,400.85	1/4	1,729.15	1/4	2,057.46	1/4	2,385.76	1/4	2,714.02	1/4	3,042.21	1/4	3,370.40	1/4	3,698.39	1/4	4,024.68	1/4	4,349.48	1/4	4,672.15
1/2	98.74	1/2	398.23	1/2	751.21	1/2	1,079.38	1/2	1,407.69	1/2	1,735.99	1/2	2,064.30	1/2	2,392.60	1/2	2,720.86	1/2	3,049.05	1/2	3,377.24	1/2	3,705.19	1/2	4,031.48	1/2	4,356.23	1/2	4,678.62
3/4	104.47	3/4	404.99	3/4	758.04	3/4	1,086.22	3/4	1,414.53	3/4	1,742.83	3/4	2,071.14	3/4	2,399.44	3/4	2,727.69	3/4	3,055.88	3/4	3,384.07	3/4	3,711.99	3/4	4,038.28	3/4	4,362.99	3/4	4,684.80
5	110.23	5	411.76	5	764.88	5	1,093.06	5	1,421.37	5	1,749.67	5	2,077.98	5	2,406.28	5	2,734.53	5	3,062.72	5	3,390.91	5	3,718.79	5	4,045.08	5	4,369.75	5	4,690.71
1/4	116.00	1/4	445.82	1/4	771.71	1/4	1,099.90	1/4	1,428.21	1/4	1,756.51	1/4	2,084.82	1/4	2,413.12	1/4	2,741.37	1/4	3,069.56	1/4	3,397.75	1/4	3,725.58	1/4	4,051.87	1/4	4,376.50	1/4	4,696.34
1/2	121.80	1/2	452.59	1/2	778.55	1/2	1,106.74	1/2	1,435.05	1/2	1,763.35	1/2	2,091.66	1/2	2,419.96	1/2	2,748.21	1/2	3,076.40	1/2	3,404.59	1/2	3,732.38	1/2	4,058.67	1/2	4,383.26	1/2	4,701.70
3/4	127.63	3/4	459.35	3/4	785.38	3/4	1,113.58	3/4	1,441.89	3/4	1,770.19	3/4	2,098.50	3/4	2,426.80	3/4	2,755.04	3/4	3,083.23	3/4	3,411.42	3/4	3,739.18	3/4	4,065.47	3/4	4,390.01	3/4	4,706.77
6	133.48	6	466.11	6	792.22	6	1,120.42	6	1,448.73	6	1,777.03	6	2,105.34	6	2,433.64	6	2,761.88	6	3,090.07	6	3,418.26	6	3,745.98	6	4,072.27	6	4,396.77	6	4,711.57
1/4	139.35	1/4	472.88	1/4	799.05	1/4	1,127.26	1/4	1,455.56	1/4	1,783.87	1/4	2,112.18	1/4	2,440.48	1/4	2,768.72	1/4	3,096.91	1/4	3,425.10	1/4	3,752.77	1/4	4,079.06	1/4	4,403.53	1/4	4,716.08
1/2	145.24	1/2	479.64	1/2	805.89	1/2	1,134.10	1/2	1,462.40	1/2	1,790.71	1/2	2,119.02	1/2	2,447.32	1/2	2,775.56	1/2	3,103.75	1/2	3,431.94	1/2	3,759.57	1/2	4,085.86	1/2	4,410.28	1/2	4,720.32
3/4	151.15	3/4	486.40	3/4	812.72	3/4	1,140.94	3/4	1,469.24	3/4	1,797.55	3/4	2,125.86	3/4	2,454.16	3/4	2,782.39	3/4	3,110.58	3/4	3,438.77	3/4	3,766.37	3/4	4,092.66	3/4	4,417.04	3/4	4,724.28
7	157.09	7	493.16	7	819.56	7	1,147.78	7	1,476.08	7	1,804.39	7	2,132.70	7	2,461.00	7	2,789.23	7	3,117.42	7	3,445.61	7	3,773.17	7	4,099.46	7	4,423.80	7	4,727.96
1/4	163.05	1/4	499.93	1/4	826.39	1/4	1,154.62	1/4	1,482.92	1/4	1,811.23	1/4	2,139.53	1/4	2,467.84	1/4	2,796.07	1/4	3,124.26	1/4	3,452.45	1/4	3,779.96	1/4	4,106.25	1/4	4,430.55	1/4	4,731.36
1/2	169.03	1/2	506.69	1/2	833.23	1/2	1,161.46	1/2	1,489.76	1/2	1,818.07	1/2	2,146.37	1/2	2,474.68	1/2	2,802.90	1/2	3,131.09	1/2	3,459.29	1/2	3,786.76	1/2	4,113.01	1/2	4,437.31	1/2	4,734.49
3/4	175.03	3/4	513.45	3/4	840.06	3/4	1,168.30	3/4	1,496.60	3/4	1,824.91	3/4	2,153.21	3/4	2,481.52	3/4	2,809.74	3/4	3,137.93	3/4	3,466.12	3/4	3,793.56	3/4	4,119.77	3/4	4,444.06	3/4	4,737.33
8	181.06	8	520.22	8	846.90	8	1,175.14	8	1,503.44	8	1,831.75	8	2,160.05	8	2,488.36	8	2,816.58	8	3,144.77	8	3,472.96	8	3,800.36	8	4,126.52	8	4,450.82	8	4,739.90
1/4	187.10	1/4	526.98	1/4	853.73	1/4	1,181.98	1/4	1,510.28	1/4	1,838.59	1/4	2,166.89	1/4	2,495.20	1/4	2,823.42	1/4	3,151.61	1/4	3,479.80	1/4	3,807.16	1/4	4,133.28	1/4	4,457.58	1/4	4,742.19
1/2	193.16	1/2	533.74	1/2	860.57	1/2	1,188.82	1/2	1,517.12	1/2	1,845.43	1/2	2,173.73	1/2	2,502.04	1/2	2,830.25	1/2	3,158.44	1/2	3,486.63	1/2	3,813.95	1/2	4,140.04	1/2	4,464.33	1/2	4,744.19
3/4	199.25	3/4	540.50	3/4	867.40	3/4	1,195.66	3/4	1,523.96	3/4	1,852.27	3/4	2,180.57	3/4	2,508.88	3/4	2,837.09	3/4	3,165.28	3/4	3,493.47	3/4	3,820.75	3/4	4,146.79	3/4	4,471.09	3/4	4,745.92
9	205.35	9	547.27	9	874.24	9	1,202.50	9	1,530.80	9	1,859.11	9	2,187.41	9	2,515.72	9	2,843.93	9	3,172.12	9	3,500.31	9	3,827.55	9	4,153.55	9	4,477.85	9	4,747.38
1/4	211.48	1/4	554.01	1/4	881.07	1/4	1,209.34	1/4	1,537.64	1/4	1,865.95	1/4	2,194.25	1/4	2,522.56	1/4	2,850.77	1/4	3,178.96	1/4	3,507.15	1/4	3,834.35	1/4	4,160.30	1/4	4,484.60	1/4	4,748.55
1/2	217.63	1/2	560.75	1/2	887.91	1/2	1,216.18	1/2	1,544.48	1/2	1,872.79	1/2	2,201.09	1/2	2,529.40	1/2	2,857.60	1/2	3,185.79	1/2									



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

1 STBD

INNAGE TABLE MANUAL GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE

REFERENCE GAUGE HEIGHT: 16' 1 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	11.12	0	280.21	0	628.75	0	956.58	0	1,284.73	0	1,612.88	0	1,941.03	0	2,269.18	0	2,597.32	0	2,925.47	0	3,253.62	0	3,581.76	0	3,909.49	0	4,233.95	0	4,558.03
1/4	13.86	1/4	286.59	1/4	635.58	1/4	963.42	1/4	1,291.57	1/4	1,619.72	1/4	1,947.86	1/4	2,276.01	1/4	2,604.16	1/4	2,932.31	1/4	3,260.45	1/4	3,588.60	1/4	3,915.29	1/4	4,240.71	1/4	4,564.73
1/2	16.95	1/2	292.99	1/2	642.42	1/2	970.25	1/2	1,298.41	1/2	1,626.55	1/2	1,954.70	1/2	2,282.85	1/2	2,611.00	1/2	2,939.14	1/2	3,267.29	1/2	3,595.44	1/2	3,922.08	1/2	4,247.46	1/2	4,571.43
3/4	20.39	3/4	299.41	3/4	649.26	3/4	977.09	3/4	1,305.24	3/4	1,633.39	3/4	1,961.54	3/4	2,289.68	3/4	2,617.83	3/4	2,945.98	3/4	3,274.13	3/4	3,602.27	3/4	3,928.88	3/4	4,254.22	3/4	4,578.12
1	24.19	1	305.84	1	656.10	1	983.93	1	1,312.08	1	1,640.23	1	1,968.37	1	2,296.52	1	2,624.67	1	2,952.82	1	3,280.96	1	3,609.11	1	3,935.68	1	4,260.97	1	4,584.81
1/4	28.33	1/4	312.30	1/4	662.93	1/4	990.77	1/4	1,318.92	1/4	1,647.06	1/4	1,975.21	1/4	2,303.36	1/4	2,631.50	1/4	2,959.65	1/4	3,287.80	1/4	3,615.95	1/4	3,942.47	1/4	4,267.73	1/4	4,591.48
1/2	32.84	1/2	318.78	1/2	669.76	1/2	997.61	1/2	1,325.75	1/2	1,653.90	1/2	1,982.05	1/2	2,310.19	1/2	2,638.34	1/2	2,966.49	1/2	3,294.64	1/2	3,622.78	1/2	3,949.27	1/2	4,274.48	1/2	4,598.16
3/4	37.70	3/4	325.29	3/4	676.58	3/4	1,004.44	3/4	1,332.59	3/4	1,660.74	3/4	1,988.88	3/4	2,317.03	3/4	2,645.18	3/4	2,973.32	3/4	3,301.47	3/4	3,629.62	3/4	3,956.07	3/4	4,281.24	3/4	4,604.82
2	42.92	2	331.81	2	683.41	2	1,011.28	2	1,339.43	2	1,667.57	2	1,995.72	2	2,323.87	2	2,652.01	2	2,980.16	2	3,308.31	2	3,636.46	2	3,962.86	2	4,287.99	2	4,611.48
1/4	48.36	1/4	338.35	1/4	690.24	1/4	1,018.11	1/4	1,346.26	1/4	1,674.41	1/4	2,002.56	1/4	2,330.70	1/4	2,658.85	1/4	2,987.00	1/4	3,315.14	1/4	3,643.29	1/4	3,969.66	1/4	4,294.75	1/4	4,618.14
1/2	53.84	1/2	344.92	1/2	697.07	1/2	1,024.95	1/2	1,353.10	1/2	1,681.25	1/2	2,009.39	1/2	2,337.54	1/2	2,665.69	1/2	2,993.83	1/2	3,321.98	1/2	3,650.13	1/2	3,976.46	1/2	4,301.50	1/2	4,624.78
3/4	59.35	3/4	351.50	3/4	703.90	3/4	1,031.79	3/4	1,359.93	3/4	1,688.08	3/4	2,016.23	3/4	2,344.38	3/4	2,672.52	3/4	3,000.67	3/4	3,328.82	3/4	3,656.96	3/4	3,983.26	3/4	4,308.26	3/4	4,631.42
3	64.89	3	358.11	3	710.73	3	1,038.62	3	1,366.77	3	1,694.92	3	2,023.07	3	2,351.21	3	2,679.36	3	3,007.51	3	3,335.65	3	3,663.80	3	3,990.05	3	4,315.01	3	4,638.06
1/4	70.47	1/4	364.73	1/4	717.56	1/4	1,045.46	1/4	1,373.61	1/4	1,701.75	1/4	2,029.90	1/4	2,358.05	1/4	2,686.20	1/4	3,014.34	1/4	3,342.49	1/4	3,670.60	1/4	3,996.85	1/4	4,321.77	1/4	4,644.69
1/2	76.07	1/2	371.38	1/2	724.39	1/2	1,052.30	1/2	1,380.44	1/2	1,708.59	1/2	2,036.74	1/2	2,364.89	1/2	2,693.03	1/2	3,021.18	1/2	3,349.33	1/2	3,677.39	1/2	4,003.65	1/2	4,328.52	1/2	4,651.31
3/4	81.69	3/4	378.05	3/4	731.22	3/4	1,059.13	3/4	1,387.28	3/4	1,715.43	3/4	2,043.57	3/4	2,371.72	3/4	2,699.87	3/4	3,028.02	3/4	3,356.16	3/4	3,684.19	3/4	4,010.44	3/4	4,335.28	3/4	4,657.92
4	87.35	4	384.74	4	738.05	4	1,065.97	4	1,394.12	4	1,722.26	4	2,050.41	4	2,378.56	4	2,706.71	4	3,034.85	4	3,363.00	4	3,690.99	4	4,017.24	4	4,342.04	4	4,664.53
1/4	93.03	1/4	391.45	1/4	744.87	1/4	1,072.81	1/4	1,400.95	1/4	1,729.10	1/4	2,057.25	1/4	2,385.39	1/4	2,713.54	1/4	3,041.69	1/4	3,369.84	1/4	3,697.79	1/4	4,024.04	1/4	4,348.79	1/4	4,671.14
1/2	98.73	1/2	398.18	1/2	751.70	1/2	1,079.64	1/2	1,407.79	1/2	1,735.94	1/2	2,064.08	1/2	2,392.23	1/2	2,720.38	1/2	3,048.53	1/2	3,376.67	1/2	3,704.58	1/2	4,030.83	1/2	4,355.55	1/2	4,677.60
3/4	104.46	3/4	404.93	3/4	758.53	3/4	1,086.48	3/4	1,414.63	3/4	1,742.77	3/4	2,070.92	3/4	2,399.07	3/4	2,727.21	3/4	3,055.36	3/4	3,383.51	3/4	3,711.38	3/4	4,037.63	3/4	4,362.30	3/4	4,683.79
5	110.21	5	411.70	5	765.36	5	1,093.31	5	1,421.46	5	1,749.61	5	2,077.76	5	2,405.90	5	2,734.05	5	3,062.20	5	3,390.35	5	3,718.18	5	4,044.43	5	4,369.06	5	4,689.70
1/4	115.99	1/4	418.25	1/4	772.19	1/4	1,100.15	1/4	1,428.30	1/4	1,756.45	1/4	2,084.59	1/4	2,412.74	1/4	2,740.89	1/4	3,069.03	1/4	3,397.18	1/4	3,724.97	1/4	4,051.22	1/4	4,375.81	1/4	4,695.33
1/2	121.79	1/2	425.60	1/2	779.02	1/2	1,106.99	1/2	1,435.13	1/2	1,763.28	1/2	2,091.43	1/2	2,419.58	1/2	2,747.72	1/2	3,075.87	1/2	3,404.02	1/2	3,731.77	1/2	4,058.02	1/2	4,382.57	1/2	4,700.68
3/4	127.61	3/4	432.41	3/4	785.85	3/4	1,113.82	3/4	1,441.97	3/4	1,770.12	3/4	2,098.27	3/4	2,426.41	3/4	2,754.56	3/4	3,082.71	3/4	3,410.85	3/4	3,738.57	3/4	4,064.82	3/4	4,389.32	3/4	4,705.76
6	133.46	6	444.21	6	792.68	6	1,120.66	6	1,448.81	6	1,776.95	6	2,105.10	6	2,433.25	6	2,761.40	6	3,089.54	6	3,417.69	6	3,745.36	6	4,071.62	6	4,396.08	6	4,710.55
1/4	139.33	1/4	450.92	1/4	799.51	1/4	1,127.50	1/4	1,455.64	1/4	1,783.79	1/4	2,111.94	1/4	2,440.09	1/4	2,768.23	1/4	3,096.38	1/4	3,424.53	1/4	3,752.16	1/4	4,078.41	1/4	4,402.83	1/4	4,715.07
1/2	145.22	1/2	457.63	1/2	806.34	1/2	1,134.33	1/2	1,462.48	1/2	1,790.63	1/2	2,118.77	1/2	2,446.92	1/2	2,775.07	1/2	3,103.22	1/2	3,431.36	1/2	3,758.96	1/2	4,085.21	1/2	4,409.59	1/2	4,719.30
3/4	151.13	3/4	464.34	3/4	813.16	3/4	1,141.17	3/4	1,469.32	3/4	1,797.46	3/4	2,125.61	3/4	2,453.76	3/4	2,781.91	3/4	3,110.05	3/4	3,438.20	3/4	3,765.75	3/4	4,092.01	3/4	4,416.34	3/4	4,723.26
7	157.07	7	493.43	7	819.99	7	1,148.01	7	1,476.15	7	1,804.30	7	2,132.45	7	2,460.59	7	2,788.74	7	3,116.89	7	3,445.04	7	3,772.55	7	4,098.80	7	4,423.10	7	4,726.94
1/4	163.03	1/4	500.18	1/4	826.82	1/4	1,154.84	1/4	1,482.99	1/4	1,811.14	1/4	2,139.28	1/4	2,467.43	1/4	2,795.58	1/4	3,123.73	1/4	3,451.87	1/4	3,779.35	1/4	4,105.60	1/4	4,429.85	1/4	4,730.35
1/2	169.01	1/2	507.03	1/2	833.65	1/2	1,161.68	1/2	1,489.83	1/2	1,817.97	1/2	2,146.12	1/2	2,474.27	1/2	2,802.41	1/2	3,130.56	1/2	3,458.71	1/2	3,786.15	1/2	4,112.35	1/2	4,436.61	1/2	4,733.47
3/4	175.01	3/4	513.84	3/4	840.48	3/4	1,168.52	3/4	1,496.66	3/4	1,824.81	3/4	2,152.96	3/4	2,481.10	3/4	2,809.25	3/4	3,137.40	3/4	3,465.55	3/4	3,792.94	3/4	4,119.11	3/4	4,443.36	3/4	4,736.31
8	181.03	8	520.64	8	847.31	8	1,175.35	8	1,503.50	8	1,831.65	8	2,159.79	8	2,487.94	8	2,816.09	8	3,144.23	8	3,472.38	8	3,799.74	8	4,125.87	8	4,450.12	8	4,738.88
1/4	187.07	1/4	527.44	1/4	854.14	1/4	1,182.19	1/4	1,510.34	1/4	1,838.48	1/4	2,166.63	1/4	2,494.78	1/4	2,822.92	1/4	3,151.07	1/4	3,479.22	1/4	3,806.54	1/4	4,132.62	1/4	4,456.88	1/4	4,741.17
1/2	193.13	1/2	534.25	1/2	860.97	1/2	1,189.02	1/2	1,517.17	1/2	1,845.32	1/2	2,173.47	1/2	2,501.61	1/2	2,829.76	1/2	3,157.91	1/2	3,486.05	1/2	3,813.33	1/2	4,139.38	1/2	4,463.63	1/2	4,743.17
3/4	199.22	3/4	541.05	3/4	867.80	3/4	1,195.86	3/4	1,524.01	3/4	1,852.16	3/4	2,180.30	3/4	2,508.45	3/4	2,836.60	3/4	3,164.74	3/4	3,492.89	3/4	3,820.13	3/4	4,146.13	3/4	4,470.39	3/4	4,744.90
9	205.32	9	547.85	9	874.63	9	1,202.70	9	1,530.84	9	1,858.99	9	2,187.14	9	2,515.29	9	2,843.43	9	3,171.58	9	3,499.73	9	3,826.93	9	4,152.89	9	4,477.14	9	4,746.35
1/4	211.45	1/4	554.59	1/4	881.45	1/4	1,209.53	1/4	1,537.68	1/4	1,865.83	1/4	2,193.98	1/4	2,522.12	1/4	2,850.27	1/4	3,178.42	1/4	3,506.56	1/4	3,833.72	1/4	4,159.64	1/4	4,483.90	1/4	4,747.53
1/2	217.60	1/2	561.34	1/2	888.28																								



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

2 PORT INNAGE TABLE MANUAL GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE

REFERENCE GAUGE HEIGHT: 16' 1 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	14.78	0	343.52	0	688.67	0	1,038.19	0	1,388.32	0	1,738.46	0	2,088.60	0	2,438.67	0	2,788.71	0	3,138.75	0	3,488.79	0	3,838.83	0	4,188.28	0	4,538.54	0	4,884.71
1/4	18.46	1/4	350.71	1/4	695.86	1/4	1,045.49	1/4	1,395.62	1/4	1,745.75	1/4	2,095.89	1/4	2,445.96	1/4	2,796.00	1/4	3,146.04	1/4	3,496.08	1/4	3,846.12	1/4	4,195.54	1/4	4,545.79	1/4	4,891.94
1/2	22.59	1/2	357.90	1/2	703.05	1/2	1,052.78	1/2	1,402.91	1/2	1,753.05	1/2	2,103.18	1/2	2,453.25	1/2	2,803.29	1/2	3,153.33	1/2	3,503.37	1/2	3,853.41	1/2	4,202.79	1/2	4,551.05	1/2	4,899.16
3/4	27.17	3/4	365.09	3/4	710.24	3/4	1,060.07	3/4	1,410.21	3/4	1,760.34	3/4	2,110.48	3/4	2,460.54	3/4	2,810.58	3/4	3,160.62	3/4	3,510.66	3/4	3,860.70	3/4	4,210.05	3/4	4,558.30	3/4	4,906.37
1	32.19	1	372.28	1	717.43	1	1,067.37	1	1,417.50	1	1,767.64	1	2,117.77	1	2,467.84	1	2,817.88	1	3,167.92	1	3,517.96	1	3,868.00	1	4,217.30	1	4,565.55	1	4,913.58
1/4	37.66	1/4	379.47	1/4	724.72	1/4	1,074.66	1/4	1,424.80	1/4	1,774.93	1/4	2,125.07	1/4	2,475.13	1/4	2,825.17	1/4	3,175.21	1/4	3,525.25	1/4	3,875.29	1/4	4,224.56	1/4	4,572.81	1/4	4,920.78
1/2	43.57	1/2	386.66	1/2	732.02	1/2	1,081.96	1/2	1,432.09	1/2	1,782.23	1/2	2,132.36	1/2	2,482.42	1/2	2,832.46	1/2	3,182.50	1/2	3,532.54	1/2	3,882.58	1/2	4,231.81	1/2	4,580.06	1/2	4,927.92
3/4	49.93	3/4	393.85	3/4	739.31	3/4	1,089.25	3/4	1,439.38	3/4	1,789.52	3/4	2,139.66	3/4	2,489.71	3/4	2,839.75	3/4	3,189.79	3/4	3,539.83	3/4	3,889.87	3/4	4,239.07	3/4	4,587.32	3/4	4,935.05
2	56.74	2	401.04	2	746.60	2	1,096.54	2	1,446.68	2	1,796.82	2	2,146.95	2	2,497.01	2	2,847.05	2	3,197.09	2	3,547.13	2	3,897.17	2	4,246.33	2	4,594.57	2	4,942.17
1/4	63.79	1/4	408.23	1/4	753.89	1/4	1,103.84	1/4	1,453.97	1/4	1,804.11	1/4	2,154.25	1/4	2,504.30	1/4	2,854.34	1/4	3,204.38	1/4	3,554.42	1/4	3,904.46	1/4	4,253.58	1/4	4,601.83	1/4	4,949.29
1/2	70.87	1/2	415.42	1/2	761.18	1/2	1,111.13	1/2	1,461.27	1/2	1,811.40	1/2	2,161.54	1/2	2,511.59	1/2	2,861.63	1/2	3,211.67	1/2	3,561.71	1/2	3,911.75	1/2	4,260.84	1/2	4,609.08	1/2	4,956.40
3/4	77.97	3/4	422.61	3/4	768.47	3/4	1,118.43	3/4	1,468.56	3/4	1,818.70	3/4	2,168.83	3/4	2,518.88	3/4	2,868.92	3/4	3,218.96	3/4	3,569.00	3/4	3,919.04	3/4	4,268.09	3/4	4,616.34	3/4	4,963.51
3	85.08	3	429.80	3	775.76	3	1,125.72	3	1,475.86	3	1,825.99	3	2,176.13	3	2,526.18	3	2,876.22	3	3,226.26	3	3,576.30	3	3,926.34	3	4,275.35	3	4,623.59	3	4,970.61
1/4	92.21	1/4	436.99	1/4	783.05	1/4	1,133.02	1/4	1,483.15	1/4	1,833.29	1/4	2,183.42	1/4	2,533.47	1/4	2,883.51	1/4	3,233.55	1/4	3,583.59	1/4	3,933.63	1/4	4,282.61	1/4	4,630.84	1/4	4,977.70
1/2	99.34	1/2	444.19	1/2	790.34	1/2	1,140.31	1/2	1,490.45	1/2	1,840.58	1/2	2,190.72	1/2	2,540.76	1/2	2,890.80	1/2	3,240.84	1/2	3,590.88	1/2	3,940.92	1/2	4,289.86	1/2	4,638.10	1/2	4,984.79
3/4	106.48	3/4	451.38	3/4	797.63	3/4	1,147.60	3/4	1,497.74	3/4	1,847.88	3/4	2,198.01	3/4	2,548.05	3/4	2,898.09	3/4	3,248.13	3/4	3,598.17	3/4	3,948.21	3/4	4,297.12	3/4	4,645.35	3/4	4,991.86
4	113.62	4	458.57	4	804.92	4	1,154.90	4	1,505.04	4	1,855.17	4	2,205.31	4	2,555.35	4	2,905.39	4	3,255.43	4	3,605.47	4	3,955.51	4	4,304.37	4	4,652.61	4	4,998.93
1/4	120.77	1/4	465.76	1/4	812.21	1/4	1,162.19	1/4	1,512.33	1/4	1,862.47	1/4	2,212.60	1/4	2,562.64	1/4	2,912.68	1/4	3,262.72	1/4	3,612.76	1/4	3,962.80	1/4	4,311.63	1/4	4,659.86	1/4	5,006.00
1/2	127.93	1/2	472.95	1/2	819.50	1/2	1,169.49	1/2	1,519.62	1/2	1,869.76	1/2	2,219.89	1/2	2,569.93	1/2	2,919.97	1/2	3,270.01	1/2	3,620.05	1/2	3,970.09	1/2	4,318.88	1/2	4,667.12	1/2	5,013.06
3/4	135.09	3/4	480.14	3/4	826.79	3/4	1,176.78	3/4	1,526.92	3/4	1,877.05	3/4	2,227.18	3/4	2,577.22	3/4	2,927.26	3/4	3,277.30	3/4	3,627.34	3/4	3,977.38	3/4	4,326.14	3/4	4,674.37	3/4	5,020.11
5	142.26	5	487.33	5	834.08	5	1,184.08	5	1,534.21	5	1,884.35	5	2,234.48	5	2,584.52	5	2,934.56	5	3,284.60	5	3,634.64	5	3,984.68	5	4,333.40	5	4,681.63	5	5,027.15
1/4	149.43	1/4	494.52	1/4	841.37	1/4	1,191.37	1/4	1,541.51	1/4	1,891.64	1/4	2,241.77	1/4	2,591.81	1/4	2,941.85	1/4	3,291.89	1/4	3,641.93	1/4	3,991.97	1/4	4,340.65	1/4	4,688.88	1/4	5,034.19
1/2	156.61	1/2	501.71	1/2	848.66	1/2	1,198.67	1/2	1,548.80	1/2	1,898.94	1/2	2,249.06	1/2	2,599.10	1/2	2,949.14	1/2	3,299.18	1/2	3,649.22	1/2	3,999.26	1/2	4,347.91	1/2	4,696.13	1/2	5,041.08
3/4	163.78	3/4	508.90	3/4	855.95	3/4	1,205.96	3/4	1,556.10	3/4	1,906.23	3/4	2,256.35	3/4	2,606.39	3/4	2,956.43	3/4	3,306.47	3/4	3,656.51	3/4	4,006.55	3/4	4,355.16	3/4	4,703.39	3/4	5,047.67
6	170.96	6	516.09	6	863.24	6	1,213.26	6	1,563.39	6	1,913.53	6	2,263.65	6	2,613.69	6	2,963.73	6	3,313.77	6	3,663.81	6	4,013.85	6	4,362.42	6	4,710.64	6	5,053.97
1/4	178.15	1/4	523.28	1/4	870.53	1/4	1,220.55	1/4	1,570.69	1/4	1,920.82	1/4	2,270.94	1/4	2,620.98	1/4	2,971.02	1/4	3,321.06	1/4	3,671.10	1/4	4,021.14	1/4	4,369.68	1/4	4,717.90	1/4	5,059.97
1/2	185.33	1/2	530.47	1/2	877.82	1/2	1,227.84	1/2	1,577.98	1/2	1,928.12	1/2	2,278.23	1/2	2,628.27	1/2	2,978.31	1/2	3,328.35	1/2	3,678.39	1/2	4,028.43	1/2	4,376.93	1/2	4,725.15	1/2	5,065.68
3/4	192.52	3/4	537.66	3/4	885.11	3/4	1,235.14	3/4	1,585.27	3/4	1,935.41	3/4	2,285.52	3/4	2,635.56	3/4	2,985.60	3/4	3,335.64	3/4	3,685.68	3/4	4,035.72	3/4	4,384.19	3/4	4,732.41	3/4	5,071.08
7	199.70	7	544.85	7	892.40	7	1,242.43	7	1,592.57	7	1,942.71	7	2,292.82	7	2,642.86	7	2,992.90	7	3,342.94	7	3,692.98	7	4,043.02	7	4,391.44	7	4,739.66	7	5,076.19
1/4	206.89	1/4	552.05	1/4	899.69	1/4	1,249.73	1/4	1,599.86	1/4	1,950.00	1/4	2,300.11	1/4	2,650.15	1/4	3,000.19	1/4	3,350.23	1/4	3,700.27	1/4	4,050.31	1/4	4,398.70	1/4	4,746.91	1/4	5,081.00
1/2	214.08	1/2	559.24	1/2	906.98	1/2	1,257.02	1/2	1,607.16	1/2	1,957.29	1/2	2,307.40	1/2	2,657.44	1/2	3,007.48	1/2	3,357.52	1/2	3,707.56	1/2	4,057.60	1/2	4,405.95	1/2	4,754.17	1/2	5,085.52
3/4	221.27	3/4	566.43	3/4	914.27	3/4	1,264.32	3/4	1,614.45	3/4	1,964.59	3/4	2,314.69	3/4	2,664.73	3/4	3,014.77	3/4	3,364.81	3/4	3,714.85	3/4	4,064.89	3/4	4,413.21	3/4	4,761.42	3/4	5,089.74
8	228.46	8	573.62	8	921.56	8	1,271.61	8	1,621.75	8	1,971.88	8	2,321.99	8	2,672.03	8	3,022.07	8	3,372.11	8	3,722.15	8	4,072.19	8	4,420.47	8	4,768.68	8	5,093.66
1/4	235.65	1/4	580.81	1/4	928.85	1/4	1,278.91	1/4	1,629.04	1/4	1,979.18	1/4	2,329.28	1/4	2,679.32	1/4	3,029.36	1/4	3,379.40	1/4	3,729.44	1/4	4,079.44	1/4	4,427.72	1/4	4,775.93	1/4	5,097.28
1/2	242.85	1/2	588.00	1/2	936.14	1/2	1,286.20	1/2	1,636.34	1/2	1,986.47	1/2	2,336.57	1/2	2,686.61	1/2	3,036.65	1/2	3,386.69	1/2	3,736.73	1/2	4,086.70	1/2	4,434.98	1/2	4,783.19	1/2	5,100.60
3/4	250.04	3/4	595.19	3/4	943.43	3/4	1,293.49	3/4	1,643.63	3/4	1,993.77	3/4	2,343.86	3/4	2,693.90	3/4	3,043.94	3/4	3,393.98	3/4	3,744.02	3/4	4,093.95	3/4	4,442.23	3/4	4,790.44	3/4	5,103.63
9	257.23	9	602.38	9	950.72	9	1,300.79	9	1,650.93	9	2,001.06	9	2,351.16	9	2,701.20	9	3,051.24	9	3,401.28	9	3,751.32	9	4,101.21	9	4,449.48	9	4,797.70	9	5,106.37
1/4	264.42	1/4	609.57	1/4	958.01	1/4	1,308.08	1/4	1,658.22	1/4	2,008.36	1/4	2,358.45	1/4	2,708.49	1/4	3,058.53	1/4	3,408.57	1/4	3,758.61	1/4	4,108.47	1/4	4,456.74	1/4	4,804.95	1/4	5,108.80
1/2	271.61	1/2	616.76	1/2	965.																								



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

2 STBD

**INNAGE TABLE
MANUAL GAUGING**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE

REFERENCE GAUGE HEIGHT: 16' 2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	14.78	0	343.56	0	688.75	0	1,037.09	0	1,387.04	0	1,737.21	0	2,087.38	0	2,437.48	0	2,787.55	0	3,137.63	0	3,487.70	0	3,837.78	0	4,187.26	0	4,535.55	0	4,883.76
1/4	18.47	1/4	350.75	1/4	695.94	1/4	1,044.35	1/4	1,394.33	1/4	1,744.50	1/4	2,094.67	1/4	2,444.77	1/4	2,794.85	1/4	3,144.92	1/4	3,494.99	1/4	3,845.07	1/4	4,194.52	1/4	4,542.81	1/4	4,890.98
1/2	22.60	1/2	357.94	1/2	703.14	1/2	1,051.61	1/2	1,401.63	1/2	1,751.80	1/2	2,101.97	1/2	2,452.07	1/2	2,802.14	1/2	3,152.21	1/2	3,502.29	1/2	3,852.36	1/2	4,201.77	1/2	4,550.06	1/2	4,898.21
3/4	27.18	3/4	365.13	3/4	710.33	3/4	1,058.88	3/4	1,408.92	3/4	1,759.09	3/4	2,109.26	3/4	2,459.36	3/4	2,809.43	3/4	3,159.51	3/4	3,509.58	3/4	3,859.65	3/4	4,209.03	3/4	4,557.32	3/4	4,905.42
1	32.20	1	372.33	1	717.52	1	1,066.14	1	1,416.22	1	1,766.39	1	2,116.56	1	2,466.65	1	2,816.73	1	3,166.80	1	3,516.87	1	3,866.95	1	4,216.29	1	4,564.57	1	4,912.63
1/4	37.67	1/4	379.52	1/4	724.78	1/4	1,073.41	1/4	1,423.51	1/4	1,773.68	1/4	2,123.85	1/4	2,473.95	1/4	2,824.02	1/4	3,174.09	1/4	3,524.17	1/4	3,874.24	1/4	4,223.54	1/4	4,571.83	1/4	4,919.83
1/2	43.58	1/2	386.71	1/2	732.04	1/2	1,080.68	1/2	1,430.81	1/2	1,780.98	1/2	2,131.15	1/2	2,481.24	1/2	2,831.31	1/2	3,181.39	1/2	3,531.46	1/2	3,881.53	1/2	4,230.80	1/2	4,579.08	1/2	4,926.97
3/4	49.94	3/4	393.90	3/4	739.31	3/4	1,087.96	3/4	1,438.10	3/4	1,788.27	3/4	2,138.44	3/4	2,488.53	3/4	2,838.61	3/4	3,188.68	3/4	3,538.75	3/4	3,888.83	3/4	4,238.06	3/4	4,586.34	3/4	4,934.10
2	56.75	2	401.09	2	746.57	2	1,095.23	2	1,445.40	2	1,795.57	2	2,145.74	2	2,495.83	2	2,845.90	2	3,195.97	2	3,546.05	2	3,896.12	2	4,245.31	2	4,593.59	2	4,941.23
1/4	63.80	1/4	408.28	1/4	753.83	1/4	1,102.52	1/4	1,452.69	1/4	1,802.86	1/4	2,153.03	1/4	2,503.12	1/4	2,853.19	1/4	3,203.27	1/4	3,553.34	1/4	3,903.41	1/4	4,252.57	1/4	4,600.85	1/4	4,948.35
1/2	70.88	1/2	415.48	1/2	761.10	1/2	1,109.82	1/2	1,459.99	1/2	1,810.16	1/2	2,160.33	1/2	2,510.41	1/2	2,860.49	1/2	3,210.56	1/2	3,560.63	1/2	3,910.71	1/2	4,259.83	1/2	4,608.10	1/2	4,955.46
3/4	77.98	3/4	422.67	3/4	768.36	3/4	1,117.11	3/4	1,467.28	3/4	1,817.45	3/4	2,167.62	3/4	2,517.71	3/4	2,867.78	3/4	3,217.85	3/4	3,567.93	3/4	3,918.00	3/4	4,267.08	3/4	4,615.36	3/4	4,962.57
3	85.10	3	429.86	3	775.62	3	1,124.41	3	1,474.58	3	1,824.75	3	2,174.92	3	2,525.00	3	2,875.07	3	3,225.15	3	3,575.22	3	3,925.29	3	4,274.34	3	4,622.61	3	4,969.67
1/4	92.22	1/4	437.05	1/4	782.88	1/4	1,131.70	1/4	1,481.87	1/4	1,832.04	1/4	2,182.21	1/4	2,532.29	1/4	2,882.37	1/4	3,232.44	1/4	3,582.51	1/4	3,932.59	1/4	4,281.60	1/4	4,629.87	1/4	4,976.76
1/2	99.35	1/2	444.24	1/2	790.15	1/2	1,139.00	1/2	1,489.17	1/2	1,839.34	1/2	2,189.51	1/2	2,539.59	1/2	2,889.66	1/2	3,239.73	1/2	3,589.81	1/2	3,939.88	1/2	4,288.85	1/2	4,637.12	1/2	4,983.84
3/4	106.49	3/4	451.43	3/4	797.41	3/4	1,146.29	3/4	1,496.46	3/4	1,846.63	3/4	2,196.80	3/4	2,546.88	3/4	2,896.95	3/4	3,247.03	3/4	3,597.10	3/4	3,947.17	3/4	4,296.11	3/4	4,644.38	3/4	4,990.92
4	113.64	4	458.62	4	804.67	4	1,153.59	4	1,503.76	4	1,853.93	4	2,204.10	4	2,554.17	4	2,904.25	4	3,254.32	4	3,604.39	4	3,954.47	4	4,303.37	4	4,651.63	4	4,997.99
1/4	120.79	1/4	465.82	1/4	811.94	1/4	1,160.88	1/4	1,511.05	1/4	1,861.22	1/4	2,211.39	1/4	2,561.47	1/4	2,911.54	1/4	3,261.61	1/4	3,611.69	1/4	3,961.76	1/4	4,310.62	1/4	4,658.89	1/4	5,005.06
1/2	127.95	1/2	473.01	1/2	819.20	1/2	1,168.18	1/2	1,518.35	1/2	1,868.52	1/2	2,218.68	1/2	2,568.76	1/2	2,918.83	1/2	3,268.91	1/2	3,618.98	1/2	3,969.05	1/2	4,317.88	1/2	4,666.14	1/2	5,012.12
3/4	135.11	3/4	480.20	3/4	826.46	3/4	1,175.48	3/4	1,525.64	3/4	1,875.81	3/4	2,225.98	3/4	2,576.05	3/4	2,926.13	3/4	3,276.20	3/4	3,626.27	3/4	3,976.35	3/4	4,325.14	3/4	4,673.40	3/4	5,019.17
5	142.28	5	487.39	5	833.72	5	1,182.77	5	1,532.94	5	1,883.11	5	2,233.27	5	2,583.34	5	2,933.42	5	3,283.49	5	3,633.57	5	3,983.64	5	4,333.39	5	4,680.65	5	5,026.21
1/4	149.45	1/4	494.58	1/4	840.99	1/4	1,190.07	1/4	1,540.24	1/4	1,890.40	1/4	2,240.56	1/4	2,590.64	1/4	2,940.71	1/4	3,290.79	1/4	3,640.86	1/4	3,990.93	1/4	4,339.65	1/4	4,687.91	1/4	5,033.25
1/2	156.63	1/2	501.77	1/2	848.25	1/2	1,197.36	1/2	1,547.53	1/2	1,897.70	1/2	2,247.86	1/2	2,597.93	1/2	2,948.00	1/2	3,298.08	1/2	3,648.15	1/2	3,998.23	1/2	4,346.90	1/2	4,695.16	1/2	5,040.14
3/4	163.81	3/4	508.96	3/4	855.51	3/4	1,204.66	3/4	1,554.83	3/4	1,905.00	3/4	2,255.15	3/4	2,605.22	3/4	2,955.30	3/4	3,305.37	3/4	3,655.45	3/4	4,005.52	3/4	4,354.16	3/4	4,702.42	3/4	5,046.74
6	170.99	6	516.16	6	862.78	6	1,211.95	6	1,562.12	6	1,912.29	6	2,262.44	6	2,612.52	6	2,962.59	6	3,312.66	6	3,662.74	6	4,012.81	6	4,361.42	6	4,709.68	6	5,053.04
1/4	178.17	1/4	523.35	1/4	870.04	1/4	1,219.25	1/4	1,569.42	1/4	1,919.59	1/4	2,269.74	1/4	2,619.81	1/4	2,969.88	1/4	3,319.96	1/4	3,670.03	1/4	4,020.11	1/4	4,368.67	1/4	4,716.93	1/4	5,059.04
1/2	185.36	1/2	530.54	1/2	877.30	1/2	1,226.54	1/2	1,576.71	1/2	1,926.88	1/2	2,277.03	1/2	2,627.10	1/2	2,977.18	1/2	3,327.25	1/2	3,677.32	1/2	4,027.40	1/2	4,375.93	1/2	4,724.19	1/2	5,064.74
3/4	192.54	3/4	537.73	3/4	884.56	3/4	1,233.84	3/4	1,584.01	3/4	1,934.18	3/4	2,284.32	3/4	2,634.40	3/4	2,984.47	3/4	3,334.54	3/4	3,684.62	3/4	4,034.69	3/4	4,383.19	3/4	4,731.44	3/4	5,070.15
7	199.73	7	544.92	7	891.83	7	1,241.13	7	1,591.30	7	1,941.47	7	2,291.62	7	2,641.69	7	2,991.76	7	3,341.84	7	3,691.91	7	4,041.98	7	4,390.44	7	4,738.70	7	5,075.26
1/4	206.92	1/4	552.11	1/4	899.09	1/4	1,248.43	1/4	1,598.60	1/4	1,948.77	1/4	2,298.91	1/4	2,648.98	1/4	2,999.06	1/4	3,349.13	1/4	3,699.20	1/4	4,049.28	1/4	4,397.70	1/4	4,745.95	1/4	5,080.07
1/2	214.11	1/2	559.31	1/2	906.35	1/2	1,255.72	1/2	1,605.89	1/2	1,956.06	1/2	2,306.20	1/2	2,656.28	1/2	3,006.35	1/2	3,356.42	1/2	3,706.50	1/2	4,056.57	1/2	4,404.96	1/2	4,753.21	1/2	5,084.59
3/4	221.30	3/4	566.50	3/4	913.62	3/4	1,263.02	3/4	1,613.19	3/4	1,963.36	3/4	2,313.50	3/4	2,663.57	3/4	3,013.64	3/4	3,363.72	3/4	3,713.79	3/4	4,063.86	3/4	4,412.21	3/4	4,760.46	3/4	5,088.80
8	228.50	8	573.69	8	920.88	8	1,270.31	8	1,620.48	8	1,970.65	8	2,320.79	8	2,670.86	8	3,020.94	8	3,371.01	8	3,721.08	8	4,071.16	8	4,419.47	8	4,767.72	8	5,092.72
1/4	235.69	1/4	580.88	1/4	928.14	1/4	1,277.61	1/4	1,627.78	1/4	1,977.95	1/4	2,328.08	1/4	2,678.16	1/4	3,028.23	1/4	3,378.30	1/4	3,728.38	1/4	4,078.41	1/4	4,426.73	1/4	4,774.97	1/4	5,096.35
1/2	242.88	1/2	588.07	1/2	935.41	1/2	1,284.90	1/2	1,635.07	1/2	1,985.24	1/2	2,335.38	1/2	2,685.45	1/2	3,035.52	1/2	3,385.60	1/2	3,735.67	1/2	4,085.67	1/2	4,433.98	1/2	4,782.23	1/2	5,099.67
3/4	250.07	3/4	595.26	3/4	942.67	3/4	1,292.20	3/4	1,642.37	3/4	1,992.54	3/4	2,342.67	3/4	2,692.74	3/4	3,042.82	3/4	3,392.89	3/4	3,742.96	3/4	4,092.93	3/4	4,441.24	3/4	4,789.48	3/4	5,102.70
9	257.26	9	602.45	9	949.93	9	1,299.49	9	1,649.66	9	1,999.83	9	2,349.96	9	2,700.04	9	3,050.11	9	3,400.18	9	3,750.25	9	4,100.18	9	4,448.49	9	4,796.74	9	5,105.43
1/4	264.45	1/4	609.65	1/4	957.19	1/4	1,306.79	1/4	1,656.96	1/4	2,007.13	1/4	2,357.26	1/4	2,707.33	1/4	3,057.40	1/4	3,407.48	1/4	3,757.55	1/4	4,107.44	1/4	4,455.75	1/4	4,803.99	1/4	5,107.87
1/2	271.65</																												



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 PORT

**INNAGE TAILING
MANUAL GAUGING**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE

REFERENCE GAUGE HEIGHT: 15' 11 1/4"

IN	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		
	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
0	17.60	0	316.48	0	662.23	0	1,012.12	0	1,361.99	0	1,711.85	0	2,061.45	0	2,410.45	0	2,759.45	0	2,945.01	0	3,079.29	0	3,213.57	0	3,347.82	0	3,481.61	0	3,614.86	0	3,748.39
1/4	20.41	1/4	323.66	1/4	669.52	1/4	1,019.41	1/4	1,369.27	1/4	1,719.14	1/4	2,068.72	1/4	2,417.72	1/4	2,766.72	1/4	2,947.81	1/4	3,082.09	1/4	3,216.37	1/4	3,350.61	1/4	3,484.39	1/4	3,617.57	1/4	3,751.61
1/2	23.52	1/2	330.85	1/2	676.81	1/2	1,026.70	1/2	1,376.56	1/2	1,726.43	1/2	2,075.99	1/2	2,424.99	1/2	2,773.27	1/2	2,950.61	1/2	3,084.89	1/2	3,219.17	1/2	3,353.40	1/2	3,487.18	1/2	3,622.08	1/2	3,755.52
3/4	26.94	3/4	338.04	3/4	684.10	3/4	1,034.00	3/4	1,383.85	3/4	1,733.72	3/4	2,083.26	3/4	2,432.26	3/4	2,779.82	3/4	2,953.40	3/4	3,087.68	3/4	3,221.96	3/4	3,356.18	3/4	3,489.97	3/4	3,624.99	3/4	3,758.41
1	30.68	1	345.23	1	691.39	1	1,041.29	1	1,391.14	1	1,741.01	1	2,090.53	1	2,439.53	1	2,786.37	1	2,956.20	1	3,090.48	1	3,224.76	1	3,358.97	1	3,492.76	1	3,625.69	1	3,758.41
1/4	34.76	1/4	352.42	1/4	698.68	1/4	1,048.58	1/4	1,398.43	1/4	1,748.29	1/4	2,097.80	1/4	2,446.80	1/4	2,792.92	1/4	2,959.00	1/4	3,093.28	1/4	3,227.56	1/4	3,361.76	1/4	3,495.54	1/4	3,628.40	1/4	3,762.49
1/2	39.03	1/2	359.60	1/2	705.97	1/2	1,055.87	1/2	1,405.72	1/2	1,755.58	1/2	2,105.07	1/2	2,454.08	1/2	2,798.75	1/2	2,961.80	1/2	3,096.08	1/2	3,230.36	1/2	3,364.54	1/2	3,498.33	1/2	3,631.10	1/2	3,767.59
3/4	43.47	3/4	366.79	3/4	713.26	3/4	1,063.16	3/4	1,413.01	3/4	1,762.87	3/4	2,112.34	3/4	2,461.35	3/4	2,804.57	3/4	2,964.59	3/4	3,098.87	3/4	3,233.15	3/4	3,367.33	3/4	3,501.12	3/4	3,633.79	3/4	3,770.25
2	48.09	2	373.98	2	720.55	2	1,070.45	2	1,420.30	2	1,770.16	2	2,119.61	2	2,468.62	2	2,810.40	2	2,967.39	2	3,101.67	2	3,235.95	2	3,370.12	2	3,503.90	2	3,636.49	2	3,771.16
1/4	52.88	1/4	381.17	1/4	727.83	1/4	1,077.74	1/4	1,427.58	1/4	1,777.45	1/4	2,126.88	1/4	2,475.89	1/4	2,816.22	1/4	2,970.19	1/4	3,104.47	1/4	3,238.75	1/4	3,372.91	1/4	3,506.69	1/4	3,639.18	1/4	3,772.12
1/2	57.86	1/2	388.36	1/2	735.12	1/2	1,085.03	1/2	1,434.87	1/2	1,784.74	1/2	2,134.16	1/2	2,483.16	1/2	2,821.33	1/2	2,972.99	1/2	3,107.27	1/2	3,241.55	1/2	3,375.69	1/2	3,509.48	1/2	3,641.87	1/2	3,772.12
3/4	63.01	3/4	395.55	3/4	742.41	3/4	1,092.31	3/4	1,442.16	3/4	1,792.03	3/4	2,141.43	3/4	2,490.43	3/4	2,826.43	3/4	2,975.78	3/4	3,110.06	3/4	3,244.34	3/4	3,378.48	3/4	3,512.27	3/4	3,644.55	3/4	3,772.12
3	68.34	3	402.73	3	749.70	3	1,099.60	3	1,449.45	3	1,799.32	3	2,148.70	3	2,497.70	3	2,831.53	3	2,978.58	3	3,112.86	3	3,247.14	3	3,381.27	3	3,515.05	3	3,647.24	3	3,772.12
1/4	73.85	1/4	409.92	1/4	756.99	1/4	1,106.89	1/4	1,456.74	1/4	1,806.61	1/4	2,155.97	1/4	2,504.97	1/4	2,836.64	1/4	2,981.38	1/4	3,115.66	1/4	3,249.94	1/4	3,384.05	1/4	3,517.84	1/4	3,649.75	1/4	3,772.12
1/2	79.54	1/2	417.11	1/2	764.27	1/2	1,114.18	1/2	1,464.03	1/2	1,813.89	1/2	2,163.24	1/2	2,512.24	1/2	2,841.02	1/2	2,984.18	1/2	3,118.46	1/2	3,252.74	1/2	3,386.84	1/2	3,520.63	1/2	3,652.03	1/2	3,772.12
3/4	85.41	3/4	424.30	3/4	771.56	3/4	1,121.47	3/4	1,471.32	3/4	1,821.18	3/4	2,170.51	3/4	2,519.51	3/4	2,845.40	3/4	2,986.97	3/4	3,121.25	3/4	3,255.53	3/4	3,389.63	3/4	3,523.41	3/4	3,654.19	3/4	3,772.12
4	91.45	4	431.49	4	778.85	4	1,128.76	4	1,478.60	4	1,828.47	4	2,177.78	4	2,526.78	4	2,849.79	4	2,989.77	4	3,124.05	4	3,258.33	4	3,392.42	4	3,526.20	4	3,656.25	4	3,772.12
1/4	97.67	1/4	438.67	1/4	786.14	1/4	1,136.05	1/4	1,485.89	1/4	1,835.76	1/4	2,185.05	1/4	2,534.06	1/4	2,854.17	1/4	2,992.57	1/4	3,126.85	1/4	3,261.13	1/4	3,395.20	1/4	3,528.99	1/4	3,658.18	1/4	3,772.12
1/2	104.08	1/2	445.86	1/2	793.43	1/2	1,143.33	1/2	1,493.18	1/2	1,843.05	1/2	2,192.32	1/2	2,541.33	1/2	2,857.83	1/2	2,995.37	1/2	3,129.65	1/2	3,263.93	1/2	3,397.99	1/2	3,531.78	1/2	3,660.01	1/2	3,772.12
3/4	110.66	3/4	453.05	3/4	800.71	3/4	1,150.62	3/4	1,500.47	3/4	1,850.34	3/4	2,199.59	3/4	2,548.60	3/4	2,861.49	3/4	2,998.16	3/4	3,132.44	3/4	3,266.72	3/4	3,400.78	3/4	3,534.56	3/4	3,661.72	3/4	3,772.12
5	117.41	5	460.24	5	808.00	5	1,157.91	5	1,507.76	5	1,857.63	5	2,206.86	5	2,555.87	5	2,865.15	5	3,000.96	5	3,135.24	5	3,269.52	5	3,403.57	5	3,537.35	5	3,663.31	5	3,772.12
1/4	124.35	1/4	467.43	1/4	815.29	1/4	1,165.20	1/4	1,515.05	1/4	1,864.92	1/4	2,214.14	1/4	2,563.14	1/4	2,868.82	1/4	3,003.76	1/4	3,138.04	1/4	3,272.32	1/4	3,406.35	1/4	3,540.14	1/4	3,664.79	1/4	3,772.12
1/2	131.38	1/2	474.61	1/2	822.58	1/2	1,172.49	1/2	1,522.34	1/2	1,872.21	1/2	2,221.41	1/2	2,570.41	1/2	2,871.78	1/2	3,006.56	1/2	3,140.84	1/2	3,275.12	1/2	3,409.14	1/2	3,542.93	1/2	3,666.16	1/2	3,772.12
3/4	138.41	3/4	481.80	3/4	829.87	3/4	1,179.78	3/4	1,529.63	3/4	1,879.49	3/4	2,228.68	3/4	2,577.68	3/4	2,874.74	3/4	3,009.35	3/4	3,143.63	3/4	3,277.91	3/4	3,411.93	3/4	3,545.72	3/4	3,667.41	3/4	3,772.12
6	145.46	6	488.99	6	837.15	6	1,187.07	6	1,536.92	6	1,886.78	6	2,235.95	6	2,584.95	6	2,877.71	6	3,012.15	6	3,146.43	6	3,280.71	6	3,414.71	6	3,548.51	6	3,668.55	6	3,772.12
1/4	152.51	1/4	496.18	1/4	844.44	1/4	1,194.35	1/4	1,544.20	1/4	1,894.07	1/4	2,243.22	1/4	2,592.22	1/4	2,880.67	1/4	3,014.95	1/4	3,149.23	1/4	3,283.51	1/4	3,417.50	1/4	3,551.30	1/4	3,669.57	1/4	3,772.12
1/2	159.56	1/2	503.37	1/2	851.73	1/2	1,201.64	1/2	1,551.49	1/2	1,901.36	1/2	2,250.49	1/2	2,599.49	1/2	2,883.47	1/2	3,017.75	1/2	3,152.03	1/2	3,286.31	1/2	3,420.29	1/2	3,554.10	1/2	3,670.48	1/2	3,772.12
3/4	166.62	3/4	510.56	3/4	859.02	3/4	1,208.93	3/4	1,558.78	3/4	1,908.65	3/4	2,257.76	3/4	2,606.76	3/4	2,886.26	3/4	3,020.54	3/4	3,154.82	3/4	3,289.10	3/4	3,423.08	3/4	3,556.89	3/4	3,670.48	3/4	3,772.12
7	173.69	7	517.74	7	866.30	7	1,216.22	7	1,566.07	7	1,915.94	7	2,265.03	7	2,614.04	7	2,889.06	7	3,023.34	7	3,157.62	7	3,291.90	7	3,425.86	7	3,559.68	7	3,670.48	7	3,772.12
1/4	180.77	1/4	524.93	1/4	873.59	1/4	1,223.51	1/4	1,573.36	1/4	1,923.23	1/4	2,272.30	1/4	2,621.31	1/4	2,891.86	1/4	3,026.14	1/4	3,160.42	1/4	3,294.70	1/4	3,428.65	1/4	3,562.47	1/4	3,670.48	1/4	3,772.12
1/2	187.85	1/2	532.12	1/2	880.88	1/2	1,230.79	1/2	1,580.65	1/2	1,930.52	1/2	2,279.57	1/2	2,628.58	1/2	2,894.66	1/2	3,028.94	1/2	3,163.22	1/2	3,297.50	1/2	3,431.44	1/2	3,565.26	1/2	3,670.48	1/2	3,772.12
3/4	194.94	3/4	539.31	3/4	888.17	3/4	1,238.08	3/4	1,587.94	3/4	1,937.81	3/4	2,286.84	3/4	2,635.85	3/4	2,897.45	3/4	3,031.73	3/4	3,166.01	3/4	3,300.29	3/4	3,434.22	3/4	3,568.05	3/4	3,670.48	3/4	3,772.12
8	202.04	8	546.50	8	895.46	8	1,245.37	8	1,595.23	8	1,945.09	8	2,294.12	8	2,643.12	8	2,900.25	8	3,034.53	8	3,168.81	8	3,303.09	8	3,437.01	8	3,570.85	8	3,670.48	8	3,772.12
1/4	209.14	1/4	553.68	1/4	902.74	1/4	1,252.66	1/4	1,602.52	1/4	1,952.38	1/4	2,301.39	1/4	2,650.39	1/4	2,903.05	1/4	3,037.33	1/4	3,171.61	1/4	3,305.89	1/4	3,439.80	1/4	3,573.64	1/4	3,670.48	1/4	3,772.12
1/2	216.25	1/2	560.87	1/2	910.03	1/2	1,259.95	1/2	1,609.80	1/2	1,959.65	1/2	2,308.66	1/2	2,657.66	1/2	2,905.85	1/2	3,040.13	1/2	3,174.41	1/2	3,308.69	1/2	3,442.59	1/2	3,576.43	1/2	3,670.48	1/2	3,772.12
3/4	223.37	3/4	568.06	3/4	917.32	3/4	1,267.23	3/4	1,617.09	3/4																					



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 STBD

INNAGE TABLE
MANUAL GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE

REFERENCE GAUGE HEIGHT: 15' 11 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	17.59	0	316.28	0	661.50	0	1,009.58	0	1,358.86	0	1,708.22	0	2,057.64	0	2,407.05	0	2,756.47	0	2,942.09	0	3,076.22	0	3,210.36	0	3,344.49	0	3,478.63	0	3,612.23
1/4	20.40	1/4	323.47	1/4	668.74	1/4	1,016.86	1/4	1,366.13	1/4	1,715.50	1/4	2,064.91	1/4	2,414.33	1/4	2,763.75	1/4	2,944.88	1/4	3,079.02	1/4	3,213.15	1/4	3,347.29	1/4	3,481.42	1/4	3,614.95
1/2	23.51	1/2	330.65	1/2	675.99	1/2	1,024.15	1/2	1,373.41	1/2	1,722.78	1/2	2,072.19	1/2	2,421.61	1/2	2,770.31	1/2	2,947.68	1/2	3,081.81	1/2	3,215.95	1/2	3,350.08	1/2	3,484.22	1/2	3,617.67
3/4	26.93	3/4	337.83	3/4	683.24	3/4	1,031.43	3/4	1,380.69	3/4	1,730.06	3/4	2,079.47	3/4	2,428.89	3/4	2,776.86	3/4	2,950.47	3/4	3,084.61	3/4	3,218.74	3/4	3,352.88	3/4	3,487.01	3/4	3,620.39
1	30.67	1	345.01	1	690.48	1	1,038.71	1	1,387.96	1	1,737.34	1	2,086.75	1	2,436.17	1	2,783.42	1	2,953.26	1	3,087.40	1	3,221.54	1	3,355.67	1	3,489.81	1	3,623.10
1/4	34.75	1/4	352.20	1/4	697.73	1/4	1,045.99	1/4	1,395.24	1/4	1,744.62	1/4	2,094.03	1/4	2,443.45	1/4	2,789.98	1/4	2,956.06	1/4	3,090.19	1/4	3,224.33	1/4	3,358.47	1/4	3,492.60	1/4	3,625.81
1/2	39.02	1/2	359.38	1/2	704.97	1/2	1,053.26	1/2	1,402.52	1/2	1,751.90	1/2	2,101.31	1/2	2,450.73	1/2	2,795.81	1/2	2,958.85	1/2	3,092.99	1/2	3,227.13	1/2	3,361.26	1/2	3,495.40	1/2	3,628.51
3/4	43.45	3/4	366.56	3/4	712.21	3/4	1,060.54	3/4	1,409.79	3/4	1,759.18	3/4	2,108.59	3/4	2,458.01	3/4	2,801.65	3/4	2,961.65	3/4	3,095.78	3/4	3,229.92	3/4	3,364.06	3/4	3,498.19	3/4	3,631.22
2	48.07	2	373.75	2	719.46	2	1,067.82	2	1,417.07	2	1,766.46	2	2,115.87	2	2,465.29	2	2,807.48	2	2,964.44	2	3,098.58	2	3,232.71	2	3,366.85	2	3,500.99	2	3,633.92
1/4	52.87	1/4	380.93	1/4	726.70	1/4	1,075.09	1/4	1,424.34	1/4	1,773.73	1/4	2,123.15	1/4	2,472.57	1/4	2,813.32	1/4	2,967.24	1/4	3,101.37	1/4	3,235.51	1/4	3,369.64	1/4	3,503.78	1/4	3,636.62
1/2	57.84	1/2	388.11	1/2	733.94	1/2	1,082.37	1/2	1,431.62	1/2	1,781.01	1/2	2,130.43	1/2	2,479.85	1/2	2,818.43	1/2	2,970.03	1/2	3,104.17	1/2	3,238.30	1/2	3,372.44	1/2	3,506.58	1/2	3,639.31
3/4	62.99	3/4	395.29	3/4	741.18	3/4	1,089.64	3/4	1,438.90	3/4	1,788.29	3/4	2,137.71	3/4	2,487.13	3/4	2,823.54	3/4	2,972.83	3/4	3,106.96	3/4	3,241.10	3/4	3,375.23	3/4	3,509.37	3/4	3,642.01
3	68.32	3	402.48	3	748.43	3	1,096.92	3	1,446.17	3	1,795.57	3	2,144.99	3	2,494.41	3	2,828.65	3	2,975.62	3	3,109.76	3	3,243.89	3	3,378.03	3	3,512.16	3	3,644.70
1/4	73.83	1/4	409.66	1/4	755.67	1/4	1,104.20	1/4	1,453.45	1/4	1,802.85	1/4	2,152.27	1/4	2,501.68	1/4	2,833.77	1/4	2,978.41	1/4	3,112.55	1/4	3,246.69	1/4	3,380.82	1/4	3,514.96	1/4	3,647.22
1/2	79.52	1/2	416.84	1/2	762.91	1/2	1,111.47	1/2	1,460.73	1/2	1,810.13	1/2	2,159.55	1/2	2,508.96	1/2	2,838.16	1/2	2,981.21	1/2	3,115.35	1/2	3,249.48	1/2	3,383.62	1/2	3,517.75	1/2	3,649.50
3/4	85.38	3/4	424.02	3/4	770.16	3/4	1,118.75	3/4	1,468.00	3/4	1,817.41	3/4	2,166.83	3/4	2,516.24	3/4	2,842.55	3/4	2,984.00	3/4	3,118.14	3/4	3,252.28	3/4	3,386.41	3/4	3,520.55	3/4	3,651.68
4	91.43	4	431.21	4	777.40	4	1,126.03	4	1,475.28	4	1,824.69	4	2,174.11	4	2,523.52	4	2,846.94	4	2,986.80	4	3,120.93	4	3,255.07	4	3,389.21	4	3,523.34	4	3,653.74
1/4	97.65	1/4	438.39	1/4	784.64	1/4	1,133.30	1/4	1,482.55	1/4	1,831.97	1/4	2,181.39	1/4	2,530.80	1/4	2,851.33	1/4	2,989.59	1/4	3,123.73	1/4	3,257.86	1/4	3,392.00	1/4	3,526.14	1/4	3,655.68
1/2	104.05	1/2	445.57	1/2	791.88	1/2	1,140.58	1/2	1,489.83	1/2	1,839.25	1/2	2,188.67	1/2	2,538.08	1/2	2,855.00	1/2	2,992.39	1/2	3,126.52	1/2	3,260.66	1/2	3,394.80	1/2	3,528.93	1/2	3,657.51
3/4	110.62	3/4	452.76	3/4	799.13	3/4	1,147.85	3/4	1,497.11	3/4	1,846.53	3/4	2,195.95	3/4	2,545.36	3/4	2,858.68	3/4	2,995.18	3/4	3,129.32	3/4	3,263.45	3/4	3,397.59	3/4	3,531.73	3/4	3,659.23
5	117.37	5	459.94	5	806.37	5	1,155.13	5	1,504.39	5	1,853.81	5	2,203.23	5	2,552.64	5	2,862.35	5	2,997.98	5	3,132.11	5	3,266.25	5	3,400.38	5	3,534.52	5	3,660.83
1/4	124.30	1/4	467.12	1/4	813.61	1/4	1,162.41	1/4	1,511.67	1/4	1,861.09	1/4	2,210.50	1/4	2,559.92	1/4	2,866.02	1/4	3,000.77	1/4	3,134.91	1/4	3,269.04	1/4	3,403.18	1/4	3,537.31	1/4	3,662.32
1/2	131.33	1/2	474.30	1/2	820.86	1/2	1,169.68	1/2	1,518.95	1/2	1,868.37	1/2	2,217.78	1/2	2,567.20	1/2	2,868.98	1/2	3,003.57	1/2	3,137.70	1/2	3,271.84	1/2	3,405.97	1/2	3,540.11	1/2	3,663.70
3/4	138.36	3/4	481.49	3/4	828.10	3/4	1,176.96	3/4	1,526.23	3/4	1,875.65	3/4	2,225.06	3/4	2,574.48	3/4	2,871.93	3/4	3,006.36	3/4	3,140.50	3/4	3,274.63	3/4	3,408.77	3/4	3,542.91	3/4	3,664.96
6	145.39	6	488.67	6	835.34	6	1,184.23	6	1,533.51	6	1,882.93	6	2,232.34	6	2,581.76	6	2,874.89	6	3,009.15	6	3,143.29	6	3,277.43	6	3,411.56	6	3,545.71	6	3,666.10
1/4	152.44	1/4	495.85	1/4	842.58	1/4	1,191.51	1/4	1,540.79	1/4	1,890.21	1/4	2,239.62	1/4	2,589.04	1/4	2,877.85	1/4	3,011.95	1/4	3,146.08	1/4	3,280.22	1/4	3,414.36	1/4	3,548.51	1/4	3,667.13
1/2	159.49	1/2	503.03	1/2	849.83	1/2	1,198.79	1/2	1,548.07	1/2	1,897.49	1/2	2,246.90	1/2	2,596.32	1/2	2,880.64	1/2	3,014.74	1/2	3,148.88	1/2	3,283.02	1/2	3,417.15	1/2	3,551.31	1/2	3,668.05
3/4	166.55	3/4	510.22	3/4	857.07	3/4	1,206.06	3/4	1,555.35	3/4	1,904.77	3/4	2,254.18	3/4	2,603.60	3/4	2,883.43	3/4	3,017.54	3/4	3,151.67	3/4	3,285.81	3/4	3,419.95	3/4	3,554.11	TRIM	CORRECTION
7	173.61	7	517.40	7	864.31	7	1,213.34	7	1,562.63	7	1,912.05	7	2,261.46	7	2,610.88	7	2,886.22	7	3,020.33	7	3,154.47	7	3,288.60	7	3,422.74	7	3,556.91	FT	INCHES
1/4	180.68	1/4	524.58	1/4	871.55	1/4	1,220.61	1/4	1,569.91	1/4	1,919.32	1/4	2,268.74	1/4	2,618.16	1/4	2,889.01	1/4	3,023.13	1/4	3,157.26	1/4	3,291.40	1/4	3,425.53	1/4	3,559.71	0.25	1/8
1/2	187.76	1/2	531.76	1/2	878.80	1/2	1,227.89	1/2	1,577.19	1/2	1,926.60	1/2	2,276.02	1/2	2,625.44	1/2	2,891.80	1/2	3,025.92	1/2	3,160.06	1/2	3,294.19	1/2	3,428.33	1/2	3,562.51	0.50	3/8
3/4	194.84	3/4	538.95	3/4	886.04	3/4	1,235.16	3/4	1,584.47	3/4	1,933.88	3/4	2,283.30	3/4	2,632.72	3/4	2,894.59	3/4	3,028.72	3/4	3,162.85	3/4	3,296.99	3/4	3,431.12	3/4	3,565.30	0.75	1/2
8	201.93	8	546.13	8	893.28	8	1,242.44	8	1,591.75	8	1,941.16	8	2,290.58	8	2,640.00	8	2,897.38	8	3,031.51	8	3,165.65	8	3,299.78	8	3,433.92	8	3,568.10	1.00	5/8
1/4	209.03	1/4	553.31	1/4	900.53	1/4	1,249.72	1/4	1,599.03	1/4	1,948.44	1/4	2,297.86	1/4	2,647.27	1/4	2,900.17	1/4	3,034.30	1/4	3,168.44	1/4	3,302.58	1/4	3,436.71	1/4	3,570.90	1.25	3/4
1/2	216.14	1/2	560.50	1/2	907.77	1/2	1,256.99	1/2	1,606.31	1/2	1,955.72	1/2	2,305.14	1/2	2,654.55	1/2	2,902.96	1/2	3,037.10	1/2	3,171.24	1/2	3,305.37	1/2	3,439.51	1/2	3,573.70	1.50	1
3/4	223.25	3/4	567.68	3/4	915.01	3/4	1,264.27	3/4	1,613.59	3/4	1,963.00	3/4	2,312.42	3/4	2,661.83	3/4	2,905.76	3/4	3,039.89	3/4	3,174.03	3/4	3,308.17	3/4	3,442.30	3/4	3,576.50	1.75	1 1/8
9	230.37	9	574.86	9	922.25	9	1,271.54	9	1,620.87	9	1,970.28	9	2,319.70	9	2,669.11	9	2,908.55	9	3,042.69	9	3,176.82	9	3,310.96	9	3,445.10	9	3,579.30	2.00	1 1/4
1/4	237.49	1/4	582.04	1/4	929.50	1/4	1,278.82	1/4	1,628.14	1/4	1,977.56	1/4	2,326.98	1/4	2,676.39	1/4	2,911.35	1/4	3,045.48	1/4	3,179.62	1/4	3,313.75	1/4	3,447.89	1/4	3,582.10	2.25	1 1/2
1/2	244.62	1/2	589.23	1/2	936.78	1/2	1,286.09	1/2	1,635.42	1/2	1,984.84	1/2	2,334.26	1/2	2,683.67</														



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

1 PORT

ULLAGE TABLE

CLOSED GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

REFERENCE GAUGE HEIGHT: 7'-7 1/2"

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,734.49	0	4,437.31	0	4,113.01	0	3,786.76	0	3,459.29	0	3,131.09	0	2,802.90	0	2,474.68	0	2,146.37	0	1,818.07	0	1,489.76	0	1,161.46	0	833.23	0	506.69	0	169.03
1/4		1/4	4,731.36	1/4	4,430.55	1/4	4,106.25	1/4	3,779.96	1/4	3,452.45	1/4	3,124.26	1/4	2,796.07	1/4	2,467.84	1/4	2,139.53	1/4	1,811.23	1/4	1,482.92	1/4	1,154.62	1/4	826.39	1/4	499.93	1/4	163.05
1/2		1/2	4,727.96	1/2	4,423.80	1/2	4,099.46	1/2	3,773.17	1/2	3,445.61	1/2	3,117.42	1/2	2,789.23	1/2	2,461.00	1/2	2,132.70	1/2	1,804.39	1/2	1,476.08	1/2	1,147.78	1/2	819.56	1/2	493.16	1/2	157.09
3/4		3/4	4,724.28	3/4	4,417.04	3/4	4,092.66	3/4	3,766.37	3/4	3,438.77	3/4	3,110.58	3/4	2,782.39	3/4	2,454.16	3/4	2,125.86	3/4	1,797.55	3/4	1,469.24	3/4	1,140.94	3/4	812.72	3/4	486.40	3/4	151.15
1		1	4,720.32	1	4,410.28	1	4,085.86	1	3,759.57	1	3,431.94	1	3,103.75	1	2,775.56	1	2,447.32	1	2,119.02	1	1,790.71	1	1,462.40	1	1,134.10	1	805.89	1	479.64	1	145.24
1/4		1/4	4,716.08	1/4	4,403.53	1/4	4,079.06	1/4	3,752.77	1/4	3,425.10	1/4	3,096.91	1/4	2,768.72	1/4	2,440.48	1/4	2,112.18	1/4	1,783.87	1/4	1,455.56	1/4	1,127.26	1/4	799.05	1/4	472.88	1/4	139.35
1/2		1/2	4,711.57	1/2	4,396.77	1/2	4,072.27	1/2	3,745.98	1/2	3,418.26	1/2	3,090.07	1/2	2,761.88	1/2	2,433.64	1/2	2,105.34	1/2	1,777.03	1/2	1,448.73	1/2	1,120.42	1/2	792.22	1/2	466.11	1/2	133.48
3/4		3/4	4,706.77	3/4	4,390.01	3/4	4,065.47	3/4	3,739.18	3/4	3,411.42	3/4	3,083.23	3/4	2,755.04	3/4	2,426.80	3/4	2,098.50	3/4	1,770.19	3/4	1,441.89	3/4	1,113.58	3/4	785.38	3/4	459.35	3/4	127.63
2		2	4,701.70	2	4,383.26	2	4,058.67	2	3,732.38	2	3,404.59	2	3,076.40	2	2,748.21	2	2,419.96	2	2,091.66	2	1,763.35	2	1,435.05	2	1,106.74	2	778.55	2	452.59	2	121.80
1/4		1/4	4,696.34	1/4	4,376.50	1/4	4,051.87	1/4	3,725.58	1/4	3,397.75	1/4	3,069.56	1/4	2,741.37	1/4	2,413.12	1/4	2,084.82	1/4	1,756.51	1/4	1,428.21	1/4	1,099.90	1/4	771.71	1/4	445.82	1/4	116.00
1/2		1/2	4,690.71	1/2	4,369.75	1/2	4,045.08	1/2	3,718.79	1/2	3,390.91	1/2	3,062.72	1/2	2,734.53	1/2	2,406.28	1/2	2,077.98	1/2	1,749.67	1/2	1,421.37	1/2	1,093.06	1/2	764.88	1/2	411.76	1/2	110.23
3/4		3/4	4,684.80	3/4	4,362.99	3/4	4,038.28	3/4	3,711.99	3/4	3,384.07	3/4	3,055.88	3/4	2,727.69	3/4	2,399.44	3/4	2,071.14	3/4	1,742.83	3/4	1,414.53	3/4	1,086.22	3/4	758.04	3/4	404.99	3/4	104.47
3		3	4,678.62	3	4,356.23	3	4,031.48	3	3,705.19	3	3,377.24	3	3,049.05	3	2,720.86	3	2,392.60	3	2,064.30	3	1,735.99	3	1,407.69	3	1,079.38	3	751.21	3	398.23	3	98.74
1/4		1/4	4,672.15	1/4	4,349.48	1/4	4,024.68	1/4	3,698.39	1/4	3,370.40	1/4	3,042.21	1/4	2,714.02	1/4	2,385.76	1/4	2,057.46	1/4	1,729.15	1/4	1,400.85	1/4	1,072.54	1/4	744.37	1/4	391.50	1/4	93.04
1/2		1/2	4,665.40	1/2	4,342.72	1/2	4,017.88	1/2	3,691.59	1/2	3,363.56	1/2	3,035.37	1/2	2,707.18	1/2	2,378.92	1/2	2,050.62	1/2	1,722.31	1/2	1,394.01	1/2	1,065.70	1/2	737.54	1/2	384.79	1/2	87.36
3/4		3/4	4,658.65	3/4	4,335.97	3/4	4,011.09	3/4	3,684.80	3/4	3,356.73	3/4	3,028.54	3/4	2,700.34	3/4	2,372.08	3/4	2,043.78	3/4	1,715.47	3/4	1,387.17	3/4	1,058.86	3/4	730.71	3/4	378.10	3/4	81.71
4		4	4,652.04	4	4,329.21	4	4,004.29	4	3,678.00	4	3,349.89	4	3,021.70	4	2,693.51	4	2,365.25	4	2,036.94	4	1,708.63	4	1,380.33	4	1,052.02	4	723.87	4	371.43	4	76.08
1/4		1/4	4,645.41	1/4	4,322.45	1/4	3,997.49	1/4	3,671.20	1/4	3,343.05	1/4	3,014.86	1/4	2,686.67	1/4	2,358.41	1/4	2,030.10	1/4	1,701.79	1/4	1,373.49	1/4	1,045.18	1/4	717.04	1/4	364.79	1/4	70.48
1/2		1/2	4,638.79	1/2	4,315.70	1/2	3,990.69	1/2	3,664.40	1/2	3,336.21	1/2	3,008.02	1/2	2,679.83	1/2	2,351.57	1/2	2,023.26	1/2	1,694.95	1/2	1,366.65	1/2	1,038.34	1/2	710.20	1/2	358.16	1/2	64.90
3/4		3/4	4,632.15	3/4	4,308.94	3/4	3,983.90	3/4	3,657.57	3/4	3,329.38	3/4	3,001.19	3/4	2,673.00	3/4	2,344.73	3/4	2,016.42	3/4	1,688.11	3/4	1,359.81	3/4	1,031.50	3/4	703.37	3/4	351.55	3/4	59.36
5		5	4,625.51	5	4,302.18	5	3,977.10	5	3,650.73	5	3,322.54	5	2,994.35	5	2,666.16	5	2,337.89	5	2,009.58	5	1,681.28	5	1,352.97	5	1,024.66	5	696.53	5	344.97	5	53.84
1/4		1/4	4,618.86	1/4	4,295.43	1/4	3,970.30	1/4	3,643.89	1/4	3,315.70	1/4	2,987.51	1/4	2,659.32	1/4	2,331.05	1/4	2,002.74	1/4	1,674.44	1/4	1,346.13	1/4	1,017.82	1/4	689.70	1/4	338.40	1/4	48.36
1/2		1/2	4,612.21	1/2	4,288.67	1/2	3,963.50	1/2	3,637.05	1/2	3,308.86	1/2	2,980.67	1/2	2,652.48	1/2	2,324.21	1/2	1,995.90	1/2	1,667.60	1/2	1,339.29	1/2	1,010.98	1/2	682.86	1/2	331.86	1/2	42.93
3/4		3/4	4,605.54	3/4	4,281.92	3/4	3,956.71	3/4	3,630.22	3/4	3,302.03	3/4	2,973.84	3/4	2,645.65	3/4	2,317.37	3/4	1,989.06	3/4	1,660.76	3/4	1,332.45	3/4	1,004.14	3/4	676.03	3/4	325.33	3/4	37.70
6		6	4,598.88	6	4,275.16	6	3,949.91	6	3,623.38	6	3,295.19	6	2,967.00	6	2,638.81	6	2,310.53	6	1,982.22	6	1,653.92	6	1,325.61	6	997.30	6	669.19	6	318.83	6	32.84
1/4		1/4	4,592.20	1/4	4,268.40	1/4	3,943.11	1/4	3,616.54	1/4	3,288.35	1/4	2,960.16	1/4	2,631.97	1/4	2,303.69	1/4	1,975.38	1/4	1,647.08	1/4	1,318.77	1/4	990.47	1/4	662.36	1/4	312.35	1/4	28.34
1/2		1/2	4,585.52	1/2	4,261.65	1/2	3,936.31	1/2	3,609.71	1/2	3,281.52	1/2	2,953.32	1/2	2,625.13	1/2	2,296.85	1/2	1,968.54	1/2	1,640.24	1/2	1,311.93	1/2	983.63	1/2	655.52	1/2	305.89	1/2	24.19
3/4		3/4	4,578.84	3/4	4,254.89	3/4	3,929.51	3/4	3,602.87	3/4	3,274.68	3/4	2,946.49	3/4	2,618.30	3/4	2,290.01	3/4	1,961.70	3/4	1,633.40	3/4	1,305.09	3/4	976.79	3/4	648.68	3/4	299.45	3/4	20.40
7		7	4,572.15	7	4,248.13	7	3,922.72	7	3,596.03	7	3,267.84	7	2,939.65	7	2,611.46	7	2,283.17	7	1,954.86	7	1,626.56	7	1,298.25	7	969.95	7	641.84	7	293.03	7	16.96
1/4		1/4	4,565.45	1/4	4,241.38	1/4	3,915.92	1/4	3,589.19	1/4	3,261.00	1/4	2,932.81	1/4	2,604.62	1/4	2,276.33	1/4	1,948.02	1/4	1,619.72	1/4	1,291.41	1/4	963.11	1/4	635.01	1/4	286.63	1/4	13.86
1/2		1/2	4,558.74	1/2	4,234.62	1/2	3,909.12	1/2	3,582.36	1/2	3,254.17	1/2	2,925.98	1/2	2,597.79	1/2	2,269.49	1/2	1,941.18	1/2	1,612.88	1/2	1,284.57	1/2	956.27	1/2	628.17	1/2	280.26	1/2	11.12
3/4		3/4	4,552.03	3/4	4,227.87	3/4	3,902.32	3/4	3,575.52	3/4	3,247.33	3/4	2,919.14	3/4	2,590.95	3/4	2,262.65	3/4	1,934.34	3/4	1,606.04	3/4	1,277.73	3/4	949.43	3/4	621.43	3/4	273.90	3/4	8.86
8		8	4,545.31	8	4,221.11	8	3,895.53	8	3,568.68	8	3,240.49	8	2,912.30	8	2,584.11	8	2,255.81	8	1,927.50	8	1,599.20	8	1,270.89	8	942.59	8	614.68	8	267.56	8	7.95
1/4		1/4	4,538.59	1/4	4,214.35	1/4	3,888.73	1/4	3,561.84	1/4	3,233.65	1/4	2,905.46	1/4	2,577.27	1/4	2,248.97	1/4	1,920.66	1/4	1,592.36	1/4	1,264.05	1/4	935.75	1/4	607.94	1/4	261.25	1/4	7.30
1/2		1/2	4,531.86	1/2	4,207.60	1/2	3,881.93	1/2	3,555.01	1/2	3,226.82	1/2	2,898.63	1/2	2,570.44	1/2	2,242.13	1/2	1,913.82	1/2	1,585.52	1/2	1,257.21	1/2	928.91	1/2	601.20	1/2	254.96	1/2	6.70
3/4		3/4	4,525.12	3/4	4,200.84	3/4	3,875.13	3/4	3,548.17	3/4	3,219.98	3/4	2,891.79	3/4	2,563.60	3/4	2,235.29	3/4	1,906.99	3/4	1,578.68	3/4	1,250.37	3/4	922.08	3/4	594.46	3/4	248.68	3/4	6.15
9		9	4,518.38	9	4,194.09	9	3,868.34	9	3,541.33	9	3,213.14	9	2,884.95	9	2,556.76	9	2,228.45	9	1,900.15	9	1,571.84	9	1,243.53	9							



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

1 STBD

ULLAGE TABLE

CLOSED GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

REFERENCE GAUGE HEIGHT 7'-8"

Table with columns for height (IN), diameter (2 FT. to 17 FT.), and capacity values for each diameter and height combination.

NOTE: GAUGE POINT: CLOSED GAUGING USING HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK - TRIM CORRECTION NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL

NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 10/26/2015 BY: JMF

DATE COMPUTED: 10/27/2015 BY: WHF

DATE ISSUED: 10/27/2015

INTERTEK



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

REFERENCE GAUGE HEIGHT 7'-8"

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,093.66	0	4,768.68	0	4,420.47	0	4,072.19	0	3,722.15	0	3,372.11	0	3,022.07	0	2,672.03	0	2,321.99	0	1,971.88	0	1,621.75	0	1,271.61	0	921.56	0	573.62	0	228.46
1/4		1/4	5,089.74	1/4	4,761.42	1/4	4,413.21	1/4	4,064.89	1/4	3,714.85	1/4	3,364.81	1/4	3,014.77	1/4	2,664.73	1/4	2,314.69	1/4	1,964.59	1/4	1,614.45	1/4	1,264.32	1/4	914.27	1/4	566.43	1/4	221.27
1/2		1/2	5,085.52	1/2	4,754.17	1/2	4,405.95	1/2	4,057.60	1/2	3,707.56	1/2	3,357.52	1/2	3,007.48	1/2	2,657.44	1/2	2,307.40	1/2	1,957.29	1/2	1,607.16	1/2	1,257.02	1/2	906.98	1/2	559.24	1/2	214.08
3/4		3/4	5,081.00	3/4	4,746.91	3/4	4,398.70	3/4	4,050.31	3/4	3,700.27	3/4	3,350.23	3/4	3,000.19	3/4	2,650.15	3/4	2,300.11	3/4	1,950.00	3/4	1,599.86	3/4	1,249.73	3/4	899.69	3/4	552.05	3/4	206.89
1		1	5,076.19	1	4,739.66	1	4,391.44	1	4,043.02	1	3,692.98	1	3,342.94	1	2,992.90	1	2,642.86	1	2,292.82	1	1,942.71	1	1,592.57	1	1,242.43	1	892.40	1	544.85	1	199.70
1/4		1/4	5,071.08	1/4	4,732.41	1/4	4,384.19	1/4	4,035.72	1/4	3,685.68	1/4	3,335.64	1/4	2,985.60	1/4	2,635.56	1/4	2,285.52	1/4	1,935.41	1/4	1,585.27	1/4	1,235.14	1/4	885.11	1/4	537.66	1/4	192.52
1/2		1/2	5,065.68	1/2	4,725.15	1/2	4,376.93	1/2	4,028.43	1/2	3,678.39	1/2	3,328.35	1/2	2,978.31	1/2	2,628.27	1/2	2,278.23	1/2	1,928.12	1/2	1,577.98	1/2	1,227.84	1/2	877.82	1/2	530.47	1/2	185.33
3/4		3/4	5,059.97	3/4	4,717.90	3/4	4,369.68	3/4	4,021.14	3/4	3,671.10	3/4	3,321.06	3/4	2,971.02	3/4	2,620.98	3/4	2,270.94	3/4	1,920.82	3/4	1,570.69	3/4	1,220.55	3/4	870.53	3/4	523.28	3/4	178.15
2		2	5,053.97	2	4,710.64	2	4,362.42	2	4,013.85	2	3,663.81	2	3,313.77	2	2,963.73	2	2,613.69	2	2,263.65	2	1,913.53	2	1,563.39	2	1,213.26	2	863.24	2	516.09	2	170.96
1/4		1/4	5,047.67	1/4	4,703.39	1/4	4,355.16	1/4	4,006.55	1/4	3,656.51	1/4	3,306.47	1/4	2,956.43	1/4	2,606.39	1/4	2,256.35	1/4	1,906.23	1/4	1,556.10	1/4	1,205.96	1/4	855.95	1/4	508.90	1/4	163.78
1/2		1/2	5,041.08	1/2	4,696.13	1/2	4,347.91	1/2	3,999.26	1/2	3,649.22	1/2	3,299.18	1/2	2,949.14	1/2	2,599.10	1/2	2,249.06	1/2	1,898.94	1/2	1,548.80	1/2	1,198.67	1/2	848.66	1/2	501.71	1/2	156.61
3/4		3/4	5,034.19	3/4	4,688.88	3/4	4,340.65	3/4	3,991.97	3/4	3,641.93	3/4	3,291.89	3/4	2,941.85	3/4	2,591.81	3/4	2,241.77	3/4	1,891.64	3/4	1,541.51	3/4	1,191.37	3/4	841.37	3/4	494.52	3/4	149.43
3		3	5,027.15	3	4,681.63	3	4,333.40	3	3,984.68	3	3,634.64	3	3,284.60	3	2,934.56	3	2,584.52	3	2,234.48	3	1,884.35	3	1,534.21	3	1,184.08	3	834.08	3	487.33	3	142.26
1/4		1/4	5,020.11	1/4	4,674.37	1/4	4,326.14	1/4	3,977.38	1/4	3,627.34	1/4	3,277.30	1/4	2,927.26	1/4	2,577.22	1/4	2,227.18	1/4	1,877.05	1/4	1,526.92	1/4	1,176.78	1/4	826.79	1/4	480.14	1/4	135.09
1/2		1/2	5,013.06	1/2	4,667.12	1/2	4,318.88	1/2	3,970.09	1/2	3,620.05	1/2	3,270.01	1/2	2,919.97	1/2	2,569.93	1/2	2,219.89	1/2	1,869.76	1/2	1,519.62	1/2	1,169.49	1/2	819.50	1/2	472.95	1/2	127.93
3/4		3/4	5,006.00	3/4	4,659.86	3/4	4,311.63	3/4	3,962.80	3/4	3,612.76	3/4	3,262.72	3/4	2,912.68	3/4	2,562.64	3/4	2,212.60	3/4	1,862.47	3/4	1,512.33	3/4	1,162.19	3/4	812.21	3/4	465.76	3/4	120.77
4		4	4,998.93	4	4,652.61	4	4,304.37	4	3,955.51	4	3,605.47	4	3,255.43	4	2,905.39	4	2,555.35	4	2,205.31	4	1,855.17	4	1,505.04	4	1,154.90	4	804.92	4	458.57	4	113.62
1/4		1/4	4,991.86	1/4	4,645.35	1/4	4,297.12	1/4	3,948.21	1/4	3,598.17	1/4	3,248.13	1/4	2,898.09	1/4	2,548.05	1/4	2,198.01	1/4	1,847.88	1/4	1,497.74	1/4	1,147.60	1/4	797.63	1/4	451.38	1/4	106.48
1/2		1/2	4,984.79	1/2	4,638.10	1/2	4,289.86	1/2	3,940.92	1/2	3,590.88	1/2	3,240.84	1/2	2,890.80	1/2	2,540.76	1/2	2,190.72	1/2	1,840.58	1/2	1,490.45	1/2	1,140.31	1/2	790.34	1/2	444.19	1/2	99.34
3/4		3/4	4,977.70	3/4	4,630.84	3/4	4,282.61	3/4	3,933.63	3/4	3,583.59	3/4	3,233.55	3/4	2,883.51	3/4	2,533.47	3/4	2,183.42	3/4	1,833.29	3/4	1,483.15	3/4	1,133.02	3/4	783.05	3/4	436.99	3/4	92.21
5		5	4,970.61	5	4,623.59	5	4,275.35	5	3,926.34	5	3,576.30	5	3,226.26	5	2,876.22	5	2,526.18	5	2,176.13	5	1,825.99	5	1,475.86	5	1,125.72	5	775.76	5	429.80	5	85.08
1/4		1/4	4,963.51	1/4	4,616.34	1/4	4,268.09	1/4	3,919.04	1/4	3,569.00	1/4	3,218.96	1/4	2,868.92	1/4	2,518.88	1/4	2,168.83	1/4	1,818.70	1/4	1,468.56	1/4	1,118.43	1/4	768.47	1/4	422.61	1/4	77.97
1/2		1/2	4,956.40	1/2	4,609.08	1/2	4,260.84	1/2	3,911.75	1/2	3,561.71	1/2	3,211.67	1/2	2,861.63	1/2	2,511.59	1/2	2,161.54	1/2	1,811.40	1/2	1,461.27	1/2	1,111.13	1/2	761.18	1/2	415.42	1/2	70.87
3/4		3/4	4,949.29	3/4	4,601.83	3/4	4,253.58	3/4	3,904.46	3/4	3,554.42	3/4	3,204.38	3/4	2,854.34	3/4	2,504.30	3/4	2,154.25	3/4	1,804.11	3/4	1,453.97	3/4	1,103.84	3/4	753.89	3/4	408.23	3/4	63.79
6		6	4,942.17	6	4,594.57	6	4,246.33	6	3,897.17	6	3,547.13	6	3,197.09	6	2,847.05	6	2,497.01	6	2,146.95	6	1,796.82	6	1,446.68	6	1,096.54	6	746.60	6	401.04	6	56.74
1/4		1/4	4,935.05	1/4	4,587.32	1/4	4,239.07	1/4	3,889.87	1/4	3,539.83	1/4	3,189.79	1/4	2,839.75	1/4	2,489.71	1/4	2,139.66	1/4	1,789.52	1/4	1,439.38	1/4	1,089.25	1/4	739.31	1/4	393.85	1/4	49.93
1/2		1/2	4,927.92	1/2	4,580.06	1/2	4,231.81	1/2	3,882.58	1/2	3,532.54	1/2	3,182.50	1/2	2,832.46	1/2	2,482.42	1/2	2,132.36	1/2	1,782.23	1/2	1,432.09	1/2	1,081.96	1/2	732.02	1/2	386.66	1/2	43.57
3/4		3/4	4,920.78	3/4	4,572.81	3/4	4,224.56	3/4	3,875.29	3/4	3,525.25	3/4	3,175.21	3/4	2,825.17	3/4	2,475.13	3/4	2,125.07	3/4	1,774.93	3/4	1,424.80	3/4	1,074.66	3/4	724.72	3/4	379.47	3/4	37.66
7		7	4,913.58	7	4,565.55	7	4,217.30	7	3,868.00	7	3,517.96	7	3,167.92	7	2,817.88	7	2,467.84	7	2,117.77	7	1,767.64	7	1,417.50	7	1,067.37	7	717.43	7	372.28	7	32.19
1/4		1/4	4,906.37	1/4	4,558.30	1/4	4,210.05	1/4	3,860.70	1/4	3,510.66	1/4	3,160.62	1/4	2,810.58	1/4	2,460.54	1/4	2,110.48	1/4	1,760.34	1/4	1,410.21	1/4	1,060.07	1/4	710.24	1/4	365.09	1/4	27.17
1/2		1/2	4,899.16	1/2	4,551.05	1/2	4,202.79	1/2	3,853.41	1/2	3,503.37	1/2	3,153.33	1/2	2,803.29	1/2	2,453.25	1/2	2,103.18	1/2	1,753.05	1/2	1,402.91	1/2	1,052.78	1/2	703.05	1/2	357.90	1/2	22.59
3/4		3/4	4,891.94	3/4	4,543.79	3/4	4,195.54	3/4	3,846.12	3/4	3,496.08	3/4	3,146.04	3/4	2,796.00	3/4	2,445.96	3/4	2,095.89	3/4	1,745.75	3/4	1,395.62	3/4	1,045.49	3/4	695.86	3/4	350.71	3/4	18.46
8		8	4,884.71	8	4,536.54	8	4,188.28	8	3,838.83	8	3,488.79	8	3,138.75	8	2,788.71	8	2,438.67	8	2,088.60	8	1,738.46	8	1,388.32	8	1,038.19	8	688.67	8	343.52	8	14.78
1/4		1/4	4,877.47	1/4	4,529.28	1/4	4,181.02	1/4	3,831.53	1/4	3,481.49	1/4	3,131.45	1/4	2,781.41	1/4	2,431.37	1/4	2,081.30	1/4	1,731.16	1/4	1,381.03	1/4	1,030.90	1/4	681.48	1/4	336.32	1/4	
1/2		1/2	4,870.23	1/2	4,522.03	1/2	4,173.77	1/2	3,824.24	1/2	3,474.20	1/2	3,124.16	1/2	2,774.12	1/2	2,424.08	1/2	2,074.01	1/2	1,723.87	1/2	1,373.73	1/2	1,023.61	1/2	674.29	1/2	329.13	1/2	
3/4		3/4	4,862.99	3/4	4,514.77	3/4	4,166.51	3/4	3,816.95	3/4	3,466.91	3/4	3,116.87	3/4	2,766.83	3/4	2,416.79	3/4	2,066.71	3/4	1,716.58	3/4	1,366.44	3/4	1,016.32	3/4	667.10	3/4	321.94	3/4	
9	5,117.52	9	4,855.73	9	4,507.52	9	4,159.26	9	3,809.66	9	3,459.62	9	3,109.58	9	2,759.54	9	2,409.50														



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

2 STBD

ULLAGE TABLE CLOSED GAUGING

REFERENCE GAUGE HEIGHT 7'-8 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,099.67	0	4,782.23	0	4,433.98	0	4,085.67	0	3,735.67	0	3,385.60	0	3,035.52	0	2,685.45	0	2,335.38	0	1,985.24	0	1,635.07	0	1,284.90	0	935.41	0	588.07	0	242.88
1/4		1/4	5,096.35	1/4	4,774.97	1/4	4,426.73	1/4	4,078.41	1/4	3,728.38	1/4	3,378.30	1/4	3,028.23	1/4	2,678.16	1/4	2,328.08	1/4	1,977.95	1/4	1,627.78	1/4	1,277.61	1/4	928.14	1/4	580.88	1/4	235.69
1/2		1/2	5,092.72	1/2	4,767.72	1/2	4,419.47	1/2	4,071.16	1/2	3,721.08	1/2	3,371.01	1/2	3,020.94	1/2	2,670.86	1/2	2,320.79	1/2	1,970.65	1/2	1,620.48	1/2	1,270.31	1/2	920.88	1/2	573.69	1/2	228.50
3/4		3/4	5,088.80	3/4	4,760.46	3/4	4,412.21	3/4	4,063.86	3/4	3,713.79	3/4	3,363.72	3/4	3,013.64	3/4	2,663.57	3/4	2,313.50	3/4	1,963.36	3/4	1,613.19	3/4	1,263.02	3/4	913.62	3/4	566.50	3/4	221.30
1		1	5,084.59	1	4,753.21	1	4,404.96	1	4,056.57	1	3,706.50	1	3,356.42	1	3,006.35	1	2,656.28	1	2,306.20	1	1,956.06	1	1,605.89	1	1,255.72	1	906.35	1	559.31	1	214.11
1/4		1/4	5,080.07	1/4	4,745.95	1/4	4,397.70	1/4	4,049.28	1/4	3,699.20	1/4	3,349.13	1/4	2,999.06	1/4	2,648.98	1/4	2,298.91	1/4	1,948.77	1/4	1,598.60	1/4	1,248.43	1/4	899.09	1/4	552.11	1/4	206.92
1/2		1/2	5,075.26	1/2	4,738.70	1/2	4,390.44	1/2	4,041.98	1/2	3,691.91	1/2	3,341.84	1/2	2,991.76	1/2	2,641.69	1/2	2,291.62	1/2	1,941.47	1/2	1,591.30	1/2	1,241.13	1/2	891.83	1/2	544.92	1/2	199.73
3/4		3/4	5,070.15	3/4	4,731.44	3/4	4,383.19	3/4	4,034.69	3/4	3,684.62	3/4	3,334.54	3/4	2,984.47	3/4	2,634.40	3/4	2,284.32	3/4	1,934.18	3/4	1,584.01	3/4	1,233.84	3/4	884.56	3/4	537.73	3/4	192.54
2		2	5,064.74	2	4,724.19	2	4,375.93	2	4,027.40	2	3,677.32	2	3,327.25	2	2,977.18	2	2,627.10	2	2,277.03	2	1,926.88	2	1,576.71	2	1,226.54	2	877.30	2	530.54	2	185.36
1/4		1/4	5,059.04	1/4	4,716.93	1/4	4,368.67	1/4	4,020.11	1/4	3,670.03	1/4	3,319.96	1/4	2,969.88	1/4	2,619.81	1/4	2,269.74	1/4	1,919.59	1/4	1,569.42	1/4	1,219.25	1/4	870.04	1/4	523.35	1/4	178.17
1/2		1/2	5,053.04	1/2	4,709.68	1/2	4,361.42	1/2	4,012.81	1/2	3,662.74	1/2	3,312.66	1/2	2,962.59	1/2	2,612.52	1/2	2,262.44	1/2	1,912.29	1/2	1,562.12	1/2	1,211.95	1/2	862.78	1/2	516.16	1/2	170.99
3/4		3/4	5,046.74	3/4	4,702.42	3/4	4,354.16	3/4	4,005.52	3/4	3,655.45	3/4	3,305.37	3/4	2,955.30	3/4	2,605.22	3/4	2,255.15	3/4	1,905.00	3/4	1,554.83	3/4	1,204.66	3/4	855.51	3/4	508.96	3/4	163.81
3		3	5,040.14	3	4,695.16	3	4,346.90	3	3,998.23	3	3,648.15	3	3,298.08	3	2,948.00	3	2,597.93	3	2,247.86	3	1,897.70	3	1,547.53	3	1,197.36	3	848.25	3	501.77	3	156.63
1/4		1/4	5,033.25	1/4	4,687.91	1/4	4,339.65	1/4	3,990.93	1/4	3,640.86	1/4	3,290.79	1/4	2,940.71	1/4	2,590.64	1/4	2,240.56	1/4	1,890.40	1/4	1,540.24	1/4	1,190.07	1/4	840.99	1/4	494.58	1/4	149.45
1/2		1/2	5,026.21	1/2	4,680.65	1/2	4,332.39	1/2	3,983.64	1/2	3,633.57	1/2	3,283.49	1/2	2,933.42	1/2	2,583.34	1/2	2,233.27	1/2	1,883.11	1/2	1,532.94	1/2	1,182.77	1/2	833.72	1/2	487.39	1/2	142.28
3/4		3/4	5,019.17	3/4	4,673.40	3/4	4,325.14	3/4	3,976.35	3/4	3,626.27	3/4	3,276.20	3/4	2,926.13	3/4	2,576.05	3/4	2,225.98	3/4	1,875.81	3/4	1,525.64	3/4	1,175.48	3/4	826.46	3/4	480.20	3/4	135.11
4		4	5,012.12	4	4,666.14	4	4,317.88	4	3,969.05	4	3,618.98	4	3,268.91	4	2,918.83	4	2,568.76	4	2,218.68	4	1,868.52	4	1,518.35	4	1,168.18	4	819.20	4	473.01	4	127.95
1/4		1/4	5,005.06	1/4	4,658.89	1/4	4,310.62	1/4	3,961.76	1/4	3,611.69	1/4	3,261.61	1/4	2,911.54	1/4	2,561.47	1/4	2,211.39	1/4	1,861.22	1/4	1,511.05	1/4	1,160.88	1/4	811.94	1/4	465.82	1/4	120.79
1/2		1/2	4,997.99	1/2	4,651.63	1/2	4,303.37	1/2	3,954.47	1/2	3,604.39	1/2	3,254.32	1/2	2,904.25	1/2	2,554.17	1/2	2,204.10	1/2	1,853.93	1/2	1,503.76	1/2	1,153.59	1/2	804.67	1/2	458.62	1/2	113.64
3/4		3/4	4,990.92	3/4	4,644.38	3/4	4,296.11	3/4	3,947.17	3/4	3,597.10	3/4	3,247.03	3/4	2,896.95	3/4	2,546.88	3/4	2,196.80	3/4	1,846.63	3/4	1,496.46	3/4	1,146.29	3/4	797.41	3/4	451.43	3/4	106.49
5		5	4,983.84	5	4,637.12	5	4,288.85	5	3,939.88	5	3,589.81	5	3,239.73	5	2,889.66	5	2,539.59	5	2,189.51	5	1,839.34	5	1,489.17	5	1,139.00	5	790.15	5	444.24	5	99.35
1/4		1/4	4,976.76	1/4	4,629.87	1/4	4,281.60	1/4	3,932.59	1/4	3,582.51	1/4	3,232.44	1/4	2,882.37	1/4	2,532.29	1/4	2,182.21	1/4	1,832.04	1/4	1,481.87	1/4	1,131.70	1/4	782.88	1/4	437.05	1/4	92.22
1/2		1/2	4,969.67	1/2	4,622.61	1/2	4,274.34	1/2	3,925.29	1/2	3,575.22	1/2	3,225.15	1/2	2,875.07	1/2	2,525.00	1/2	2,174.92	1/2	1,824.75	1/2	1,474.58	1/2	1,124.41	1/2	775.62	1/2	429.86	1/2	85.10
3/4		3/4	4,962.57	3/4	4,615.36	3/4	4,267.08	3/4	3,918.00	3/4	3,567.93	3/4	3,217.85	3/4	2,867.78	3/4	2,517.71	3/4	2,167.62	3/4	1,817.45	3/4	1,467.28	3/4	1,117.11	3/4	768.36	3/4	422.67	3/4	77.98
6		6	4,955.46	6	4,608.10	6	4,259.83	6	3,910.71	6	3,560.63	6	3,210.56	6	2,860.49	6	2,510.41	6	2,160.33	6	1,810.16	6	1,459.99	6	1,109.82	6	761.10	6	415.48	6	70.88
1/4		1/4	4,948.35	1/4	4,600.85	1/4	4,252.57	1/4	3,903.41	1/4	3,553.34	1/4	3,203.27	1/4	2,853.19	1/4	2,503.12	1/4	2,153.03	1/4	1,802.86	1/4	1,452.69	1/4	1,102.52	1/4	753.83	1/4	408.28	1/4	63.80
1/2		1/2	4,941.23	1/2	4,593.59	1/2	4,245.31	1/2	3,896.12	1/2	3,546.05	1/2	3,195.97	1/2	2,845.90	1/2	2,495.83	1/2	2,145.74	1/2	1,795.57	1/2	1,445.40	1/2	1,095.23	1/2	746.57	1/2	401.09	1/2	56.75
3/4		3/4	4,934.10	3/4	4,586.34	3/4	4,238.06	3/4	3,888.83	3/4	3,538.75	3/4	3,188.68	3/4	2,838.61	3/4	2,488.53	3/4	2,138.44	3/4	1,788.27	3/4	1,438.10	3/4	1,087.96	3/4	739.31	3/4	393.90	3/4	49.94
7		7	4,926.97	7	4,579.08	7	4,230.80	7	3,881.53	7	3,531.46	7	3,181.39	7	2,831.31	7	2,481.24	7	2,131.15	7	1,780.98	7	1,430.81	7	1,080.68	7	732.04	7	386.71	7	43.58
1/4		1/4	4,919.83	1/4	4,571.83	1/4	4,223.54	1/4	3,874.24	1/4	3,524.17	1/4	3,174.09	1/4	2,824.02	1/4	2,473.95	1/4	2,123.85	1/4	1,773.68	1/4	1,423.51	1/4	1,073.41	1/4	724.78	1/4	379.52	1/4	37.67
1/2		1/2	4,912.63	1/2	4,564.57	1/2	4,216.29	1/2	3,866.95	1/2	3,516.87	1/2	3,166.80	1/2	2,816.73	1/2	2,466.65	1/2	2,116.56	1/2	1,766.39	1/2	1,416.22	1/2	1,066.14	1/2	717.52	1/2	372.33	1/2	32.20
3/4		3/4	4,905.42	3/4	4,557.32	3/4	4,209.03	3/4	3,859.65	3/4	3,509.58	3/4	3,159.51	3/4	2,809.43	3/4	2,459.36	3/4	2,109.26	3/4	1,759.09	3/4	1,408.92	3/4	1,058.88	3/4	710.33	3/4	365.13	3/4	27.18
8		8	4,898.21	8	4,550.06	8	4,201.77	8	3,852.36	8	3,502.29	8	3,152.21	8	2,802.14	8	2,452.07	8	2,101.97	8	1,751.80	8	1,401.63	8	1,051.61	8	703.14	8	357.94	8	22.60
1/4		1/4	4,890.98	1/4	4,542.81	1/4	4,194.52	1/4	3,845.07	1/4	3,494.99	1/4	3,144.92	1																	



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 PORT

ULLAGE TABLE CLOSED GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

REFERENCE GAUGE HEIGHT 7'-5 3/4"

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	3,667.41	0	3,545.72	0	3,411.93	0	3,277.91	0	3,143.63	0	3,009.35	0	2,874.74	0	2,577.68	0	2,228.68	0	1,879.49	0	1,529.63	0	1,179.78	0	829.87	0	481.80	0	138.41
1/4		1/4	3,666.16	1/4	3,542.93	1/4	3,409.14	1/4	3,275.12	1/4	3,140.84	1/4	3,006.56	1/4	2,871.78	1/4	2,570.41	1/4	2,221.41	1/4	1,872.21	1/4	1,522.34	1/4	1,172.49	1/4	822.58	1/4	474.61	1/4	131.38
1/2		1/2	3,664.79	1/2	3,540.14	1/2	3,406.35	1/2	3,272.32	1/2	3,138.04	1/2	3,003.76	1/2	2,868.82	1/2	2,563.14	1/2	2,214.14	1/2	1,864.92	1/2	1,515.05	1/2	1,165.20	1/2	815.29	1/2	467.43	1/2	124.35
3/4		3/4	3,663.31	3/4	3,537.35	3/4	3,403.57	3/4	3,269.52	3/4	3,135.24	3/4	3,000.96	3/4	2,865.15	3/4	2,555.87	3/4	2,206.86	3/4	1,857.63	3/4	1,507.76	3/4	1,157.91	3/4	808.00	3/4	460.24	3/4	117.41
1		1	3,661.72	1	3,534.56	1	3,400.78	1	3,266.72	1	3,132.44	1	2,998.16	1	2,861.49	1	2,548.60	1	2,199.59	1	1,850.34	1	1,500.47	1	1,150.62	1	800.71	1	453.05	1	110.66
1/4		1/4	3,660.01	1/4	3,531.78	1/4	3,397.99	1/4	3,263.93	1/4	3,129.65	1/4	2,995.37	1/4	2,857.83	1/4	2,541.33	1/4	2,192.32	1/4	1,843.05	1/4	1,493.18	1/4	1,143.33	1/4	793.43	1/4	445.86	1/4	104.08
1/2		1/2	3,658.18	1/2	3,528.99	1/2	3,395.20	1/2	3,261.13	1/2	3,126.85	1/2	2,992.57	1/2	2,854.17	1/2	2,534.06	1/2	2,185.05	1/2	1,835.76	1/2	1,485.89	1/2	1,136.05	1/2	786.14	1/2	438.67	1/2	97.67
3/4		3/4	3,656.25	3/4	3,526.20	3/4	3,392.42	3/4	3,258.33	3/4	3,124.05	3/4	2,989.77	3/4	2,849.79	3/4	2,526.78	3/4	2,177.78	3/4	1,828.47	3/4	1,478.60	3/4	1,128.76	3/4	778.85	3/4	431.49	3/4	91.45
2		2	3,654.19	2	3,523.41	2	3,389.63	2	3,255.53	2	3,121.25	2	2,986.97	2	2,845.40	2	2,519.51	2	2,170.51	2	1,821.18	2	1,471.32	2	1,121.47	2	771.56	2	424.30	2	85.41
1/4		1/4	3,652.03	1/4	3,520.63	1/4	3,386.84	1/4	3,252.74	1/4	3,118.46	1/4	2,984.18	1/4	2,841.02	1/4	2,512.24	1/4	2,163.24	1/4	1,813.89	1/4	1,464.03	1/4	1,114.18	1/4	764.27	1/4	417.11	1/4	79.54
1/2		1/2	3,649.75	1/2	3,517.84	1/2	3,384.05	1/2	3,249.94	1/2	3,115.66	1/2	2,981.38	1/2	2,836.64	1/2	2,504.97	1/2	2,155.97	1/2	1,806.61	1/2	1,456.74	1/2	1,106.89	1/2	756.99	1/2	409.92	1/2	73.85
3/4		3/4	3,647.24	3/4	3,515.05	3/4	3,381.27	3/4	3,247.14	3/4	3,112.86	3/4	2,978.58	3/4	2,831.53	3/4	2,497.70	3/4	2,148.70	3/4	1,799.32	3/4	1,449.45	3/4	1,099.60	3/4	749.70	3/4	402.73	3/4	68.34
3		3	3,644.55	3	3,512.27	3	3,378.48	3	3,244.34	3	3,110.06	3	2,975.78	3	2,826.43	3	2,490.43	3	2,141.43	3	1,792.03	3	1,442.16	3	1,092.31	3	742.41	3	395.55	3	63.01
1/4		1/4	3,641.87	1/4	3,509.48	1/4	3,375.69	1/4	3,241.55	1/4	3,107.27	1/4	2,972.99	1/4	2,821.33	1/4	2,483.16	1/4	2,134.16	1/4	1,784.74	1/4	1,434.87	1/4	1,085.03	1/4	735.12	1/4	388.36	1/4	57.86
1/2		1/2	3,639.18	1/2	3,506.69	1/2	3,372.91	1/2	3,238.75	1/2	3,104.47	1/2	2,970.19	1/2	2,816.22	1/2	2,475.89	1/2	2,126.88	1/2	1,777.45	1/2	1,427.58	1/2	1,077.74	1/2	727.83	1/2	381.17	1/2	52.88
3/4		3/4	3,636.49	3/4	3,503.90	3/4	3,370.12	3/4	3,235.95	3/4	3,101.67	3/4	2,967.39	3/4	2,810.40	3/4	2,468.62	3/4	2,119.61	3/4	1,770.16	3/4	1,420.30	3/4	1,070.45	3/4	720.55	3/4	373.98	3/4	48.09
4		4	3,633.79	4	3,501.12	4	3,367.33	4	3,233.15	4	3,098.87	4	2,964.59	4	2,804.57	4	2,461.35	4	2,112.34	4	1,762.87	4	1,413.01	4	1,063.16	4	713.26	4	366.79	4	43.47
1/4		1/4	3,631.10	1/4	3,498.33	1/4	3,364.54	1/4	3,230.36	1/4	3,096.08	1/4	2,961.80	1/4	2,798.75	1/4	2,454.08	1/4	2,105.07	1/4	1,755.58	1/4	1,405.72	1/4	1,055.87	1/4	705.97	1/4	359.60	1/4	39.03
1/2		1/2	3,628.40	1/2	3,495.54	1/2	3,361.76	1/2	3,227.56	1/2	3,093.28	1/2	2,959.00	1/2	2,792.92	1/2	2,446.80	1/2	2,097.80	1/2	1,748.29	1/2	1,398.43	1/2	1,048.58	1/2	698.68	1/2	352.42	1/2	34.76
3/4		3/4	3,625.69	3/4	3,492.76	3/4	3,358.97	3/4	3,224.76	3/4	3,090.48	3/4	2,956.20	3/4	2,786.37	3/4	2,439.53	3/4	2,090.53	3/4	1,741.01	3/4	1,391.14	3/4	1,041.29	3/4	691.39	3/4	345.23	3/4	30.68
5		5	3,622.99	5	3,489.97	5	3,356.18	5	3,221.96	5	3,087.68	5	2,953.40	5	2,779.82	5	2,432.26	5	2,083.26	5	1,733.72	5	1,383.85	5	1,034.00	5	684.10	5	338.04	5	26.94
1/4		1/4	3,620.28	1/4	3,487.18	1/4	3,353.40	1/4	3,219.17	1/4	3,084.89	1/4	2,950.61	1/4	2,773.27	1/4	2,424.99	1/4	2,075.99	1/4	1,726.43	1/4	1,376.56	1/4	1,026.70	1/4	676.81	1/4	330.85	1/4	23.52
1/2		1/2	3,617.57	1/2	3,484.39	1/2	3,350.61	1/2	3,216.37	1/2	3,082.09	1/2	2,947.81	1/2	2,766.72	1/2	2,417.72	1/2	2,068.72	1/2	1,719.14	1/2	1,369.27	1/2	1,019.41	1/2	669.52	1/2	323.66	1/2	20.41
3/4		3/4	3,614.86	3/4	3,481.61	3/4	3,347.82	3/4	3,213.57	3/4	3,079.29	3/4	2,945.01	3/4	2,759.45	3/4	2,410.45	3/4	2,061.45	3/4	1,711.85	3/4	1,361.99	3/4	1,012.12	3/4	662.23	3/4	316.48	3/4	17.60
6		6	3,612.15	6	3,478.82	6	3,345.03	6	3,210.77	6	3,076.49	6	2,942.21	6	2,752.18	6	2,403.18	6	2,054.18	6	1,704.56	6	1,354.70	6	1,004.82	6	654.94	6	309.29	6	
1/4		1/4	3,609.43	1/4	3,476.03	1/4	3,342.25	1/4	3,207.98	1/4	3,073.70	1/4	2,939.42	1/4	2,744.91	1/4	2,395.91	1/4	2,046.90	1/4	1,697.27	1/4	1,347.41	1/4	997.53	1/4	647.64	1/4	302.10	1/4	
1/2		1/2	3,606.71	1/2	3,473.25	1/2	3,339.46	1/2	3,205.18	1/2	3,070.90	1/2	2,936.62	1/2	2,737.64	1/2	2,388.64	1/2	2,039.63	1/2	1,689.98	1/2	1,340.12	1/2	990.24	1/2	640.35	1/2	294.91	1/2	
3/4		3/4	3,603.99	3/4	3,470.46	3/4	3,336.66	3/4	3,202.38	3/4	3,068.10	3/4	2,933.82	3/4	2,730.37	3/4	2,381.37	3/4	2,032.36	3/4	1,682.69	3/4	1,332.83	3/4	982.95	3/4	633.06	3/4	287.73	3/4	
7		7	3,601.26	7	3,467.67	7	3,333.86	7	3,199.58	7	3,065.30	7	2,931.02	7	2,723.10	7	2,374.10	7	2,025.09	7	1,675.41	7	1,325.54	7	975.65	7	625.77	7	280.55	7	
1/4		1/4	3,598.53	1/4	3,464.88	1/4	3,331.07	1/4	3,196.79	1/4	3,062.51	1/4	2,928.23	1/4	2,715.83	1/4	2,366.82	1/4	2,017.82	1/4	1,668.12	1/4	1,318.25	1/4	968.36	1/4	618.48	1/4	273.38	1/4	
1/2		1/2	3,595.80	1/2	3,462.10	1/2	3,328.27	1/2	3,193.99	1/2	3,059.71	1/2	2,925.43	1/2	2,708.56	1/2	2,359.55	1/2	2,010.55	1/2	1,660.83	1/2	1,310.96	1/2	961.07	1/2	611.19	1/2	266.21	1/2	
3/4		3/4	3,593.07	3/4	3,459.31	3/4	3,325.47	3/4	3,191.19	3/4	3,056.91	3/4	2,922.63	3/4	2,701.29	3/4	2,352.28	3/4	2,003.28	3/4	1,653.54	3/4	1,303.68	3/4	953.77	3/4	604.00	3/4	259.06	3/4	
8		8	3,590.33	8	3,456.52	8	3,322.67	8	3,188.39	8	3,054.11	8	2,919.83	8	2,694.02	8	2,345.01	8	1,996.01	8	1,646.25	8	1,296.39	8	946.48	8	596.81	8	251.91	8	
1/4		1/4	3,587.59	1/4	3,453.73	1/4	3,319.88	1/4	3,185.60	1/4	3,051.32	1/4	2,917.04	1/4	2,686.74	1/4	2,337.74	1/4	1,988.74	1/4	1,638.96	1/4	1,289.10	1/4	939.19	1/4	589.62	1/4	244.76	1/4	
1/2		1/2	3,584.80	1/2	3,450.95	1/2	3,317.08	1/2	3,182.80	1/2	3,048.52	1/2	2,914.24	1/2	2,679.47	1/2	2,330.47	1/2	1,981.47	1/2	1,631.67	1/2	1,281.81	1/2	931.89	1/2	582.44	1/2	237.62	1/2	
3/4		3/4	3,582.01	3/4	3,448.16	3/4	3,314.28	3/4	3,180.00	3/4	3,045.72	3/4	2,911.44	3/4	2,672.20	3/4	2,323.20	3/4	1,974.20	3/4	1,624.38	3/4	1,274.52	3/4	924.61	3/4	575.25	3/4	230.49	3/4	
9		9	3,579.22	9	3,445.37	9	3,311.48	9	3,177.20	9	3,042.92	9	2,908.64	9	2,664.93	9	2,315.93	9	1,966.93	9	1,617.09	9	1,267.23	9	917.32	9	568.06	9	223.37	9	
1/4		1/4	3,576.43	1/4	3,442.59	1/4	3,308.69	1/4	3,174.41	1/4	3,040.13																				



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 STBD

ULLAGE TABLE

CLOSED GAUGING

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED GAUGING USING HERMETIC GAUGING UNIT

REFERENCE GAUGE HEIGHT 7'-6 1/4"

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	3,667.13	0	3,548.51	0	3,414.36	0	3,280.22	0	3,146.08	0	3,011.95	0	2,877.85	0	2,589.04	0	2,239.62	0	1,890.21	0	1,540.79	0	1,191.51	0	842.58	0	495.85	0	152.44
1/4		1/4	3,666.10	1/4	3,545.71	1/4	3,411.56	1/4	3,277.43	1/4	3,143.29	1/4	3,009.15	1/4	2,874.89	1/4	2,581.76	1/4	2,232.34	1/4	1,882.93	1/4	1,533.51	1/4	1,184.23	1/4	835.34	1/4	488.67	1/4	145.39
1/2		1/2	3,664.96	1/2	3,542.91	1/2	3,408.77	1/2	3,274.63	1/2	3,140.50	1/2	3,006.36	1/2	2,871.93	1/2	2,574.48	1/2	2,225.06	1/2	1,875.65	1/2	1,526.23	1/2	1,176.96	1/2	828.10	1/2	481.49	1/2	138.36
3/4		3/4	3,663.70	3/4	3,540.11	3/4	3,405.97	3/4	3,271.84	3/4	3,137.70	3/4	3,003.57	3/4	2,868.98	3/4	2,567.20	3/4	2,217.78	3/4	1,868.37	3/4	1,518.95	3/4	1,169.68	3/4	820.86	3/4	474.30	3/4	131.33
1		1	3,662.32	1	3,537.31	1	3,403.18	1	3,269.04	1	3,134.91	1	3,000.77	1	2,866.02	1	2,559.92	1	2,210.50	1	1,861.09	1	1,511.67	1	1,162.41	1	813.61	1	467.12	1	124.30
1/4		1/4	3,660.83	1/4	3,534.52	1/4	3,400.38	1/4	3,266.25	1/4	3,132.11	1/4	2,997.98	1/4	2,862.35	1/4	2,552.64	1/4	2,203.23	1/4	1,853.81	1/4	1,504.39	1/4	1,155.13	1/4	806.37	1/4	459.94	1/4	117.37
1/2		1/2	3,659.23	1/2	3,531.73	1/2	3,397.59	1/2	3,263.45	1/2	3,129.32	1/2	2,995.18	1/2	2,858.68	1/2	2,545.36	1/2	2,195.95	1/2	1,846.53	1/2	1,497.11	1/2	1,147.85	1/2	799.13	1/2	452.76	1/2	110.62
3/4		3/4	3,657.51	3/4	3,528.93	3/4	3,394.80	3/4	3,260.66	3/4	3,126.52	3/4	2,992.39	3/4	2,855.00	3/4	2,538.08	3/4	2,188.67	3/4	1,839.25	3/4	1,489.83	3/4	1,140.58	3/4	791.88	3/4	445.57	3/4	104.05
2		2	3,655.68	2	3,526.14	2	3,392.00	2	3,257.86	2	3,123.73	2	2,989.59	2	2,851.33	2	2,530.80	2	2,181.39	2	1,831.97	2	1,482.55	2	1,133.30	2	784.64	2	438.39	2	97.65
1/4		1/4	3,653.74	1/4	3,523.34	1/4	3,389.21	1/4	3,255.07	1/4	3,120.93	1/4	2,986.80	1/4	2,846.94	1/4	2,523.52	1/4	2,174.11	1/4	1,824.69	1/4	1,475.28	1/4	1,126.03	1/4	777.40	1/4	431.21	1/4	91.43
1/2		1/2	3,651.68	1/2	3,520.55	1/2	3,386.41	1/2	3,252.28	1/2	3,118.14	1/2	2,984.00	1/2	2,842.55	1/2	2,516.24	1/2	2,166.83	1/2	1,817.41	1/2	1,468.00	1/2	1,118.75	1/2	770.16	1/2	424.02	1/2	85.38
3/4		3/4	3,649.50	3/4	3,517.75	3/4	3,383.62	3/4	3,249.48	3/4	3,115.35	3/4	2,981.21	3/4	2,838.16	3/4	2,508.96	3/4	2,159.55	3/4	1,810.13	3/4	1,460.73	3/4	1,111.47	3/4	762.91	3/4	416.84	3/4	79.52
3		3	3,647.22	3	3,514.96	3	3,380.82	3	3,246.69	3	3,112.55	3	2,978.41	3	2,833.77	3	2,501.68	3	2,152.27	3	1,802.85	3	1,453.45	3	1,104.20	3	755.67	3	409.66	3	73.83
1/4		1/4	3,644.70	1/4	3,512.16	1/4	3,378.03	1/4	3,243.89	1/4	3,109.76	1/4	2,975.62	1/4	2,828.65	1/4	2,494.41	1/4	2,144.99	1/4	1,795.57	1/4	1,446.17	1/4	1,096.92	1/4	748.43	1/4	402.48	1/4	68.32
1/2		1/2	3,642.01	1/2	3,509.37	1/2	3,375.23	1/2	3,241.10	1/2	3,106.96	1/2	2,972.83	1/2	2,823.54	1/2	2,487.13	1/2	2,137.71	1/2	1,788.29	1/2	1,438.90	1/2	1,089.64	1/2	741.18	1/2	395.29	1/2	62.99
3/4		3/4	3,639.31	3/4	3,506.58	3/4	3,372.44	3/4	3,238.30	3/4	3,104.17	3/4	2,970.03	3/4	2,818.43	3/4	2,479.85	3/4	2,130.43	3/4	1,781.01	3/4	1,431.62	3/4	1,082.37	3/4	733.94	3/4	388.11	3/4	57.84
4		4	3,636.62	4	3,503.78	4	3,369.64	4	3,235.51	4	3,101.37	4	2,967.24	4	2,813.32	4	2,472.57	4	2,123.15	4	1,773.73	4	1,424.34	4	1,075.09	4	726.70	4	380.93	4	52.87
1/4		1/4	3,633.92	1/4	3,500.99	1/4	3,366.85	1/4	3,232.71	1/4	3,098.58	1/4	2,964.44	1/4	2,807.48	1/4	2,465.29	1/4	2,115.87	1/4	1,766.46	1/4	1,417.07	1/4	1,067.82	1/4	719.46	1/4	373.75	1/4	48.07
1/2		1/2	3,631.22	1/2	3,498.19	1/2	3,364.06	1/2	3,229.92	1/2	3,095.78	1/2	2,961.65	1/2	2,801.65	1/2	2,458.01	1/2	2,108.59	1/2	1,759.18	1/2	1,409.79	1/2	1,060.54	1/2	712.21	1/2	366.56	1/2	43.45
3/4		3/4	3,628.51	3/4	3,495.40	3/4	3,361.26	3/4	3,227.13	3/4	3,092.99	3/4	2,958.85	3/4	2,795.81	3/4	2,450.73	3/4	2,101.31	3/4	1,751.90	3/4	1,402.52	3/4	1,053.26	3/4	704.97	3/4	359.38	3/4	39.02
5		5	3,625.81	5	3,492.60	5	3,358.47	5	3,224.33	5	3,090.19	5	2,956.06	5	2,789.98	5	2,443.45	5	2,094.03	5	1,744.62	5	1,395.24	5	1,045.99	5	697.73	5	352.20	5	34.75
1/4		1/4	3,623.10	1/4	3,489.81	1/4	3,355.67	1/4	3,221.54	1/4	3,087.40	1/4	2,953.26	1/4	2,783.42	1/4	2,436.17	1/4	2,086.75	1/4	1,737.34	1/4	1,387.96	1/4	1,038.71	1/4	690.48	1/4	345.01	1/4	30.67
1/2		1/2	3,620.39	1/2	3,487.01	1/2	3,352.88	1/2	3,218.74	1/2	3,084.61	1/2	2,950.47	1/2	2,776.86	1/2	2,428.89	1/2	2,079.47	1/2	1,730.06	1/2	1,380.69	1/2	1,031.43	1/2	683.24	1/2	337.83	1/2	26.93
3/4		3/4	3,617.67	3/4	3,484.22	3/4	3,350.08	3/4	3,215.95	3/4	3,081.81	3/4	2,947.68	3/4	2,770.31	3/4	2,421.61	3/4	2,072.19	3/4	1,722.78	3/4	1,373.41	3/4	1,024.15	3/4	675.99	3/4	330.65	3/4	23.51
6		6	3,614.95	6	3,481.42	6	3,347.29	6	3,213.15	6	3,079.02	6	2,944.88	6	2,763.75	6	2,414.33	6	2,064.91	6	1,715.50	6	1,366.13	6	1,016.86	6	668.74	6	323.47	6	20.40
1/4		1/4	3,612.23	1/4	3,478.63	1/4	3,344.49	1/4	3,210.36	1/4	3,076.22	1/4	2,942.09	1/4	2,756.47	1/4	2,407.05	1/4	2,057.64	1/4	1,708.22	1/4	1,358.86	1/4	1,009.58	1/4	661.50	1/4	316.28	1/4	17.59
1/2		1/2	3,609.51	1/2	3,475.84	1/2	3,341.70	1/2	3,207.56	1/2	3,073.43	1/2	2,939.29	1/2	2,749.19	1/2	2,399.77	1/2	2,050.36	1/2	1,700.94	1/2	1,351.58	1/2	1,002.30	1/2	654.25	1/2	309.10	1/2	
3/4		3/4	3,606.79	3/4	3,473.04	3/4	3,338.91	3/4	3,204.77	3/4	3,070.63	3/4	2,936.50	3/4	2,741.91	3/4	2,392.49	3/4	2,043.08	3/4	1,693.66	3/4	1,344.30	3/4	995.02	3/4	647.01	3/4	301.92	3/4	
7		7	3,604.06	7	3,470.25	7	3,336.11	7	3,201.97	7	3,067.84	7	2,933.70	7	2,734.63	7	2,385.21	7	2,035.80	7	1,686.38	7	1,337.03	7	987.74	7	639.76	7	294.74	7	
1/4		1/4	3,601.33	1/4	3,467.45	1/4	3,333.32	1/4	3,199.18	1/4	3,065.04	1/4	2,930.91	1/4	2,727.35	1/4	2,377.93	1/4	2,028.52	1/4	1,679.10	1/4	1,329.75	1/4	980.46	1/4	632.51	1/4	287.56	1/4	
1/2		1/2	3,598.60	1/2	3,464.66	1/2	3,330.52	1/2	3,196.39	1/2	3,062.25	1/2	2,928.11	1/2	2,720.07	1/2	2,370.65	1/2	2,021.24	1/2	1,671.82	1/2	1,322.48	1/2	973.18	1/2	625.27	1/2	280.38	1/2	
3/4		3/4	3,595.86	3/4	3,461.86	3/4	3,327.73	3/4	3,193.59	3/4	3,059.46	3/4	2,925.32	3/4	2,712.79	3/4	2,363.37	3/4	2,013.96	3/4	1,664.54	3/4	1,315.20	3/4	965.90	3/4	618.02	3/4	273.22	3/4	
8		8	3,593.12	8	3,459.07	8	3,324.93	8	3,190.80	8	3,056.66	8	2,922.52	8	2,705.51	8	2,356.09	8	2,006.68	8	1,657.26	8	1,307.92	8	958.62	8	610.77	8	266.06	8	
1/4		1/4	3,590.38	1/4	3,456.27	1/4	3,322.14	1/4	3,188.00	1/4	3,053.87	1/4	2,919.73	1/4	2,698.23	1/4	2,348.82	1/4	1,999.40	1/4	1,649.98	1/4	1,300.65	1/4	951.34	1/4	603.59	1/4	258.91	1/4	
1/2		1/2	3,587.64	1/2	3,453.48	1/2	3,319.34	1/2	3,185.21	1/2	3,051.07	1/2	2,916.94	1/2	2,690.95	1/2	2,341.54	1/2	1,992.12	1/2	1,642.70	1/2	1,293.37	1/2	944.06	1/2	596.41	1/2	251.76	1/2	
3/4		3/4	3,584.89	3/4	3,450.69	3/4	3,316.55	3/4	3,182.41	3/4	3,048.28	3/4	2,914.14	3/4	2,683.67	3/4	2,334.26	3/4	1,984.84	3/4	1,635.42	3/4	1,286.09	3/4	936.78	3/4	589.23	3/4	244.62	3/4	
9		9	3,582.10	9	3,447.89	9	3,313.75	9	3,179.62	9	3,045.48	9	2,911.35	9	2,676.39	9	2,326.98	9	1,977.56	9	1,628.14	9	1,278.82	9	929.50	9	582.04	9	237.49	9	
1/4		1/4	3,579.30	1/4</																											



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

1 PORT INNAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 7 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	11.12	0	280.26	0	628.17	0	956.27	0	1,284.57	0	1,612.88	0	1,941.18	0	2,269.49	0	2,597.79	0	2,925.98	0	3,254.17	0	3,582.36	0	3,909.12	0	4,234.62	0	4,558.74
1/4	13.86	1/4	286.63	1/4	635.01	1/4	963.11	1/4	1,291.41	1/4	1,619.72	1/4	1,948.02	1/4	2,276.33	1/4	2,604.62	1/4	2,932.81	1/4	3,261.00	1/4	3,589.19	1/4	3,915.92	1/4	4,241.38	1/4	4,565.45
1/2	16.96	1/2	293.03	1/2	641.84	1/2	969.95	1/2	1,298.25	1/2	1,626.56	1/2	1,954.86	1/2	2,283.17	1/2	2,611.46	1/2	2,939.65	1/2	3,267.84	1/2	3,596.03	1/2	3,922.72	1/2	4,248.13	1/2	4,572.15
3/4	20.40	3/4	299.45	3/4	648.68	3/4	976.79	3/4	1,305.09	3/4	1,633.40	3/4	1,961.70	3/4	2,290.01	3/4	2,618.30	3/4	2,946.49	3/4	3,274.68	3/4	3,602.87	3/4	3,929.51	3/4	4,254.89	3/4	4,578.84
1	24.19	1	305.89	1	655.52	1	983.63	1	1,311.93	1	1,640.24	1	1,968.54	1	2,296.85	1	2,625.13	1	2,953.32	1	3,281.52	1	3,609.71	1	3,936.31	1	4,261.65	1	4,585.52
1/4	28.34	1/4	312.35	1/4	662.36	1/4	990.47	1/4	1,318.77	1/4	1,647.08	1/4	1,975.38	1/4	2,303.69	1/4	2,631.97	1/4	2,960.16	1/4	3,288.35	1/4	3,616.54	1/4	3,943.11	1/4	4,268.40	1/4	4,592.20
1/2	32.84	1/2	318.83	1/2	669.19	1/2	997.30	1/2	1,325.61	1/2	1,653.92	1/2	1,982.22	1/2	2,310.53	1/2	2,638.81	1/2	2,967.00	1/2	3,295.19	1/2	3,623.38	1/2	3,949.91	1/2	4,275.16	1/2	4,598.88
3/4	37.70	3/4	325.33	3/4	676.03	3/4	1,004.14	3/4	1,332.45	3/4	1,660.76	3/4	1,989.06	3/4	2,317.37	3/4	2,645.65	3/4	2,973.84	3/4	3,302.03	3/4	3,630.22	3/4	3,956.71	3/4	4,281.92	3/4	4,605.54
2	42.93	2	331.86	2	682.86	2	1,010.98	2	1,339.29	2	1,667.60	2	1,995.90	2	2,324.21	2	2,652.48	2	2,980.67	2	3,308.86	2	3,637.05	2	3,963.50	2	4,288.67	2	4,612.21
1/4	48.36	1/4	338.40	1/4	689.70	1/4	1,017.82	1/4	1,346.13	1/4	1,674.44	1/4	2,002.74	1/4	2,331.05	1/4	2,659.32	1/4	2,987.51	1/4	3,315.70	1/4	3,643.89	1/4	3,970.30	1/4	4,295.43	1/4	4,618.86
1/2	53.84	1/2	344.97	1/2	696.53	1/2	1,024.66	1/2	1,352.97	1/2	1,681.28	1/2	2,009.58	1/2	2,337.89	1/2	2,666.16	1/2	2,994.35	1/2	3,322.54	1/2	3,650.73	1/2	3,977.10	1/2	4,302.18	1/2	4,625.51
3/4	59.36	3/4	351.55	3/4	703.37	3/4	1,031.50	3/4	1,359.81	3/4	1,688.11	3/4	2,016.42	3/4	2,344.73	3/4	2,673.00	3/4	3,001.19	3/4	3,329.38	3/4	3,657.57	3/4	3,983.90	3/4	4,308.94	3/4	4,632.15
3	64.90	3	358.16	3	710.20	3	1,038.34	3	1,366.65	3	1,694.95	3	2,023.26	3	2,351.57	3	2,679.83	3	3,008.02	3	3,336.21	3	3,664.40	3	3,990.69	3	4,315.70	3	4,638.79
1/4	70.48	1/4	364.79	1/4	717.04	1/4	1,045.18	1/4	1,373.49	1/4	1,701.79	1/4	2,030.10	1/4	2,358.41	1/4	2,686.67	1/4	3,014.86	1/4	3,343.05	1/4	3,671.20	1/4	3,997.49	1/4	4,322.45	1/4	4,645.41
1/2	76.08	1/2	371.43	1/2	723.87	1/2	1,052.02	1/2	1,380.33	1/2	1,708.63	1/2	2,036.94	1/2	2,365.25	1/2	2,693.51	1/2	3,021.70	1/2	3,349.89	1/2	3,678.00	1/2	4,004.29	1/2	4,329.21	1/2	4,652.04
3/4	81.71	3/4	378.10	3/4	730.71	3/4	1,058.86	3/4	1,387.17	3/4	1,715.47	3/4	2,043.78	3/4	2,372.08	3/4	2,700.34	3/4	3,028.54	3/4	3,356.73	3/4	3,684.80	3/4	4,011.09	3/4	4,335.97	3/4	4,658.65
4	87.36	4	384.79	4	737.54	4	1,065.70	4	1,394.01	4	1,722.31	4	2,050.62	4	2,378.92	4	2,707.18	4	3,035.37	4	3,363.56	4	3,691.59	4	4,017.88	4	4,342.72	4	4,665.40
1/4	93.04	1/4	391.50	1/4	744.37	1/4	1,072.54	1/4	1,400.85	1/4	1,729.15	1/4	2,057.46	1/4	2,385.76	1/4	2,714.02	1/4	3,042.21	1/4	3,370.40	1/4	3,698.39	1/4	4,024.68	1/4	4,349.48	1/4	4,672.15
1/2	98.74	1/2	398.23	1/2	751.21	1/2	1,079.38	1/2	1,407.69	1/2	1,735.99	1/2	2,064.30	1/2	2,392.60	1/2	2,720.86	1/2	3,049.05	1/2	3,377.24	1/2	3,705.19	1/2	4,031.48	1/2	4,356.23	1/2	4,678.62
3/4	104.47	3/4	404.99	3/4	758.04	3/4	1,086.22	3/4	1,414.53	3/4	1,742.83	3/4	2,071.14	3/4	2,399.44	3/4	2,727.69	3/4	3,055.88	3/4	3,384.07	3/4	3,711.99	3/4	4,038.28	3/4	4,362.99	3/4	4,684.80
5	110.23	5	411.76	5	764.88	5	1,093.06	5	1,421.37	5	1,749.67	5	2,077.98	5	2,406.28	5	2,734.53	5	3,062.72	5	3,390.91	5	3,718.79	5	4,045.08	5	4,369.75	5	4,690.71
1/4	116.00	1/4	418.29	1/4	771.71	1/4	1,099.90	1/4	1,428.21	1/4	1,756.51	1/4	2,084.82	1/4	2,413.12	1/4	2,741.37	1/4	3,069.56	1/4	3,397.75	1/4	3,725.58	1/4	4,051.87	1/4	4,376.50	1/4	4,696.34
1/2	121.80	1/2	425.29	1/2	778.55	1/2	1,106.74	1/2	1,435.05	1/2	1,763.35	1/2	2,091.66	1/2	2,419.96	1/2	2,748.21	1/2	3,076.40	1/2	3,404.59	1/2	3,732.38	1/2	4,058.67	1/2	4,383.26	1/2	4,701.70
3/4	127.63	3/4	432.31	3/4	785.38	3/4	1,113.58	3/4	1,441.89	3/4	1,770.19	3/4	2,098.50	3/4	2,426.80	3/4	2,755.04	3/4	3,083.23	3/4	3,411.42	3/4	3,739.18	3/4	4,065.47	3/4	4,390.01	3/4	4,706.77
6	133.48	6	446.11	6	792.22	6	1,120.42	6	1,448.73	6	1,777.03	6	2,105.34	6	2,433.64	6	2,761.88	6	3,090.07	6	3,418.26	6	3,745.98	6	4,072.27	6	4,396.77	6	4,711.57
1/4	139.35	1/4	452.88	1/4	799.05	1/4	1,127.26	1/4	1,455.56	1/4	1,783.87	1/4	2,112.18	1/4	2,440.48	1/4	2,768.72	1/4	3,096.91	1/4	3,425.10	1/4	3,752.77	1/4	4,079.06	1/4	4,403.53	1/4	4,716.08
1/2	145.24	1/2	459.64	1/2	805.89	1/2	1,134.10	1/2	1,462.40	1/2	1,790.71	1/2	2,119.02	1/2	2,447.32	1/2	2,775.56	1/2	3,103.75	1/2	3,431.94	1/2	3,759.57	1/2	4,085.86	1/2	4,410.28	1/2	4,720.32
3/4	151.15	3/4	466.40	3/4	812.72	3/4	1,140.94	3/4	1,469.24	3/4	1,797.55	3/4	2,125.86	3/4	2,454.16	3/4	2,782.39	3/4	3,110.58	3/4	3,438.77	3/4	3,766.37	3/4	4,092.66	3/4	4,417.04	3/4	4,724.28
7	157.09	7	493.16	7	819.56	7	1,147.78	7	1,476.08	7	1,804.39	7	2,132.70	7	2,461.00	7	2,789.23	7	3,117.42	7	3,445.61	7	3,773.17	7	4,099.46	7	4,423.80	7	4,727.96
1/4	163.05	1/4	499.93	1/4	826.39	1/4	1,154.62	1/4	1,482.92	1/4	1,811.23	1/4	2,139.53	1/4	2,467.84	1/4	2,796.07	1/4	3,124.26	1/4	3,452.45	1/4	3,779.96	1/4	4,106.25	1/4	4,430.55	1/4	4,731.36
1/2	169.03	1/2	506.69	1/2	833.23	1/2	1,161.46	1/2	1,489.76	1/2	1,818.07	1/2	2,146.37	1/2	2,474.68	1/2	2,802.90	1/2	3,131.09	1/2	3,459.29	1/2	3,786.76	1/2	4,113.01	1/2	4,437.31	1/2	4,734.49
3/4	175.03	3/4	513.45	3/4	840.06	3/4	1,168.30	3/4	1,496.60	3/4	1,824.91	3/4	2,153.21	3/4	2,481.52	3/4	2,809.74	3/4	3,137.93	3/4	3,466.12	3/4	3,793.56	3/4	4,119.77	3/4	4,444.06	3/4	4,737.33
8	181.06	8	520.22	8	846.90	8	1,175.14	8	1,503.44	8	1,831.75	8	2,160.05	8	2,488.36	8	2,816.58	8	3,144.77	8	3,472.96	8	3,800.36	8	4,126.52	8	4,450.82	8	4,739.90
1/4	187.10	1/4	526.98	1/4	853.73	1/4	1,181.98	1/4	1,510.28	1/4	1,838.59	1/4	2,166.89	1/4	2,495.20	1/4	2,823.42	1/4	3,151.61	1/4	3,479.80	1/4	3,807.16	1/4	4,133.28	1/4	4,457.58	1/4	4,742.19
1/2	193.16	1/2	533.74	1/2	860.57	1/2	1,188.82	1/2	1,517.12	1/2	1,845.43	1/2	2,173.73	1/2	2,502.04	1/2	2,830.25	1/2	3,158.44	1/2	3,486.63	1/2	3,813.95	1/2	4,140.04	1/2	4,464.33	1/2	4,744.19
3/4	199.25	3/4	540.50	3/4	867.40	3/4	1,195.66	3/4	1,523.96	3/4	1,852.27	3/4	2,180.57	3/4	2,508.88	3/4	2,837.09	3/4	3,165.28	3/4	3,493.47	3/4	3,820.75	3/4	4,146.79	3/4	4,471.09	3/4	4,745.92
9	205.35	9	547.27	9	874.24	9	1,202.50	9	1,530.80	9	1,859.11	9	2,187.41	9	2,515.72	9	2,843.93	9	3,172.12	9	3,500.31	9	3,827.55	9	4,153.55	9	4,477.85	9	4,747.38
1/4	211.48	1/4	554.01	1/4	881.07	1/4	1,209.34	1/4	1,537.64	1/4	1,865.95	1/4	2,194.25	1/4	2,522.56	1/4	2,850.77	1/4	3,178.96	1/4	3,507.15	1/4	3,834.35	1/4	4,160.30	1/4	4,484.60	1/4	4,748.55
1/2	217.63	1/2	560.75	1/2	887.91	1/2	1,216.18	1/2	1,544.48	1/2	1,872.79	1/2	2,201.09	1/2	2,529.40	1/2	2,857.60	1/2	3,185.79										



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

1 STBD

INNAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 8 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	11.12	0	280.21	0	628.75	0	956.58	0	1,284.73	0	1,612.88	0	1,941.03	0	2,269.18	0	2,597.32	0	2,925.47	0	3,253.62	0	3,581.76	0	3,908.49	0	4,233.95	0	4,558.03
1/4	13.86	1/4	286.59	1/4	635.58	1/4	963.42	1/4	1,291.57	1/4	1,619.72	1/4	1,947.86	1/4	2,276.01	1/4	2,604.16	1/4	2,932.31	1/4	3,260.45	1/4	3,588.60	1/4	3,915.29	1/4	4,240.71	1/4	4,564.73
1/2	16.95	1/2	292.99	1/2	642.42	1/2	970.25	1/2	1,298.41	1/2	1,626.55	1/2	1,954.70	1/2	2,282.85	1/2	2,611.00	1/2	2,939.14	1/2	3,267.29	1/2	3,595.44	1/2	3,922.08	1/2	4,247.46	1/2	4,571.43
3/4	20.39	3/4	299.41	3/4	649.26	3/4	977.09	3/4	1,305.24	3/4	1,633.39	3/4	1,961.54	3/4	2,289.68	3/4	2,617.83	3/4	2,945.98	3/4	3,274.13	3/4	3,602.27	3/4	3,928.88	3/4	4,254.22	3/4	4,578.12
1	24.19	1	305.84	1	656.10	1	983.93	1	1,312.08	1	1,640.23	1	1,968.37	1	2,296.52	1	2,624.67	1	2,952.82	1	3,280.96	1	3,609.11	1	3,935.68	1	4,260.97	1	4,584.81
1/4	28.33	1/4	312.30	1/4	662.93	1/4	990.77	1/4	1,318.92	1/4	1,647.06	1/4	1,975.21	1/4	2,303.36	1/4	2,631.50	1/4	2,959.65	1/4	3,287.80	1/4	3,615.95	1/4	3,942.47	1/4	4,267.73	1/4	4,591.48
1/2	32.84	1/2	318.78	1/2	669.76	1/2	997.61	1/2	1,325.75	1/2	1,653.90	1/2	1,982.05	1/2	2,310.19	1/2	2,638.34	1/2	2,966.49	1/2	3,294.64	1/2	3,622.78	1/2	3,949.27	1/2	4,274.48	1/2	4,598.16
3/4	37.70	3/4	325.29	3/4	676.58	3/4	1,004.44	3/4	1,332.59	3/4	1,660.74	3/4	1,988.88	3/4	2,317.03	3/4	2,645.18	3/4	2,973.32	3/4	3,301.47	3/4	3,629.62	3/4	3,956.07	3/4	4,281.24	3/4	4,604.82
2	42.92	2	331.81	2	683.41	2	1,011.28	2	1,339.43	2	1,667.57	2	1,995.72	2	2,323.87	2	2,652.01	2	2,980.16	2	3,308.31	2	3,636.46	2	3,962.86	2	4,287.99	2	4,611.48
1/4	48.36	1/4	338.35	1/4	690.24	1/4	1,018.11	1/4	1,346.26	1/4	1,674.41	1/4	2,002.56	1/4	2,330.70	1/4	2,658.85	1/4	2,987.00	1/4	3,315.14	1/4	3,643.29	1/4	3,969.66	1/4	4,294.75	1/4	4,618.14
1/2	53.84	1/2	344.92	1/2	697.07	1/2	1,024.95	1/2	1,353.10	1/2	1,681.25	1/2	2,009.39	1/2	2,337.54	1/2	2,665.69	1/2	2,993.83	1/2	3,321.98	1/2	3,650.13	1/2	3,976.46	1/2	4,301.50	1/2	4,624.78
3/4	59.35	3/4	351.50	3/4	703.90	3/4	1,031.79	3/4	1,359.93	3/4	1,688.08	3/4	2,016.23	3/4	2,344.38	3/4	2,672.52	3/4	3,000.67	3/4	3,328.82	3/4	3,656.96	3/4	3,983.26	3/4	4,308.26	3/4	4,631.42
3	64.89	3	358.11	3	710.73	3	1,038.62	3	1,366.77	3	1,694.92	3	2,023.07	3	2,351.21	3	2,679.36	3	3,007.51	3	3,335.65	3	3,663.80	3	3,990.05	3	4,315.01	3	4,638.06
1/4	70.47	1/4	364.73	1/4	717.56	1/4	1,045.46	1/4	1,373.61	1/4	1,701.75	1/4	2,029.90	1/4	2,358.05	1/4	2,686.20	1/4	3,014.34	1/4	3,342.49	1/4	3,670.60	1/4	3,996.85	1/4	4,321.77	1/4	4,644.69
1/2	76.07	1/2	371.38	1/2	724.39	1/2	1,052.30	1/2	1,380.44	1/2	1,708.59	1/2	2,036.74	1/2	2,364.89	1/2	2,693.03	1/2	3,021.18	1/2	3,349.33	1/2	3,677.39	1/2	4,003.65	1/2	4,328.52	1/2	4,651.31
3/4	81.69	3/4	378.05	3/4	731.22	3/4	1,059.13	3/4	1,387.28	3/4	1,715.43	3/4	2,043.57	3/4	2,371.72	3/4	2,699.87	3/4	3,028.02	3/4	3,356.16	3/4	3,684.19	3/4	4,010.44	3/4	4,335.28	3/4	4,657.92
4	87.35	4	384.74	4	738.05	4	1,065.97	4	1,394.12	4	1,722.26	4	2,050.41	4	2,378.56	4	2,706.71	4	3,034.85	4	3,363.00	4	3,690.99	4	4,017.24	4	4,342.04	4	4,664.53
1/4	93.03	1/4	391.45	1/4	744.87	1/4	1,072.81	1/4	1,400.95	1/4	1,729.10	1/4	2,057.25	1/4	2,385.39	1/4	2,713.54	1/4	3,041.69	1/4	3,369.84	1/4	3,697.79	1/4	4,024.04	1/4	4,348.79	1/4	4,671.14
1/2	98.73	1/2	398.18	1/2	751.70	1/2	1,079.64	1/2	1,407.79	1/2	1,735.94	1/2	2,064.08	1/2	2,392.23	1/2	2,720.38	1/2	3,048.53	1/2	3,376.67	1/2	3,704.58	1/2	4,030.83	1/2	4,355.55	1/2	4,677.60
3/4	104.46	3/4	404.93	3/4	758.53	3/4	1,086.48	3/4	1,414.63	3/4	1,742.77	3/4	2,070.92	3/4	2,399.07	3/4	2,727.21	3/4	3,055.36	3/4	3,383.51	3/4	3,711.38	3/4	4,037.63	3/4	4,362.30	3/4	4,683.79
5	110.21	5	411.70	5	765.36	5	1,093.31	5	1,421.46	5	1,749.61	5	2,077.76	5	2,405.90	5	2,734.05	5	3,062.20	5	3,390.35	5	3,718.18	5	4,044.43	5	4,369.06	5	4,689.70
1/4	115.99	1/4	418.24	1/4	772.19	1/4	1,100.15	1/4	1,428.30	1/4	1,756.45	1/4	2,084.59	1/4	2,412.74	1/4	2,740.89	1/4	3,069.03	1/4	3,397.18	1/4	3,724.97	1/4	4,051.22	1/4	4,375.81	1/4	4,695.33
1/2	121.79	1/2	425.60	1/2	779.02	1/2	1,106.99	1/2	1,435.13	1/2	1,763.28	1/2	2,091.43	1/2	2,419.58	1/2	2,747.72	1/2	3,075.87	1/2	3,404.02	1/2	3,731.77	1/2	4,058.02	1/2	4,382.57	1/2	4,700.68
3/4	127.61	3/4	432.41	3/4	785.85	3/4	1,113.82	3/4	1,441.97	3/4	1,770.12	3/4	2,098.27	3/4	2,426.41	3/4	2,754.56	3/4	3,082.71	3/4	3,410.85	3/4	3,738.57	3/4	4,064.82	3/4	4,389.32	3/4	4,705.76
6	133.46	6	440.11	6	792.68	6	1,120.66	6	1,448.81	6	1,776.95	6	2,105.10	6	2,433.25	6	2,761.40	6	3,089.54	6	3,417.69	6	3,745.36	6	4,071.62	6	4,396.08	6	4,710.55
1/4	139.33	1/4	447.02	1/4	799.51	1/4	1,127.50	1/4	1,455.64	1/4	1,783.79	1/4	2,111.94	1/4	2,440.09	1/4	2,768.23	1/4	3,096.38	1/4	3,424.53	1/4	3,752.16	1/4	4,078.41	1/4	4,402.83	1/4	4,715.07
1/2	145.22	1/2	454.02	1/2	806.34	1/2	1,134.33	1/2	1,462.48	1/2	1,790.63	1/2	2,118.77	1/2	2,446.92	1/2	2,775.07	1/2	3,103.22	1/2	3,431.36	1/2	3,758.96	1/2	4,085.21	1/2	4,409.59	1/2	4,719.30
3/4	151.13	3/4	461.02	3/4	813.16	3/4	1,141.17	3/4	1,469.32	3/4	1,797.46	3/4	2,125.61	3/4	2,453.76	3/4	2,781.91	3/4	3,110.05	3/4	3,438.20	3/4	3,765.75	3/4	4,092.01	3/4	4,416.34	3/4	4,723.26
7	157.07	7	468.11	7	819.99	7	1,148.01	7	1,476.15	7	1,804.30	7	2,132.45	7	2,460.59	7	2,788.74	7	3,116.89	7	3,445.04	7	3,772.55	7	4,098.80	7	4,423.10	7	4,726.94
1/4	163.03	1/4	475.02	1/4	826.82	1/4	1,154.84	1/4	1,482.99	1/4	1,811.14	1/4	2,139.28	1/4	2,467.43	1/4	2,795.58	1/4	3,123.73	1/4	3,451.87	1/4	3,779.35	1/4	4,105.60	1/4	4,429.85	1/4	4,730.35
1/2	169.01	1/2	482.02	1/2	833.65	1/2	1,161.68	1/2	1,489.83	1/2	1,817.97	1/2	2,146.12	1/2	2,474.27	1/2	2,802.41	1/2	3,130.56	1/2	3,458.71	1/2	3,786.15	1/2	4,112.35	1/2	4,436.61	1/2	4,733.47
3/4	175.01	3/4	489.02	3/4	840.48	3/4	1,168.52	3/4	1,496.66	3/4	1,824.81	3/4	2,152.96	3/4	2,481.10	3/4	2,809.25	3/4	3,137.40	3/4	3,465.55	3/4	3,792.94	3/4	4,119.11	3/4	4,443.36	3/4	4,736.31
8	181.03	8	496.11	8	847.31	8	1,175.35	8	1,503.50	8	1,831.65	8	2,159.79	8	2,487.94	8	2,816.09	8	3,144.23	8	3,472.38	8	3,799.74	8	4,125.87	8	4,450.12	8	4,738.88
1/4	187.07	1/4	503.11	1/4	854.14	1/4	1,182.19	1/4	1,510.34	1/4	1,838.48	1/4	2,166.63	1/4	2,494.78	1/4	2,822.92	1/4	3,151.07	1/4	3,479.22	1/4	3,806.54	1/4	4,132.62	1/4	4,456.88	1/4	4,741.17
1/2	193.13	1/2	510.11	1/2	860.97	1/2	1,189.02	1/2	1,517.17	1/2	1,845.32	1/2	2,173.47	1/2	2,501.61	1/2	2,829.76	1/2	3,157.91	1/2	3,486.05	1/2	3,813.33	1/2	4,139.38	1/2	4,463.63	1/2	4,743.17
3/4	199.22	3/4	517.11	3/4	867.80	3/4	1,195.86	3/4	1,524.01	3/4	1,852.16	3/4	2,180.30	3/4	2,508.45	3/4	2,836.60	3/4	3,164.74	3/4	3,492.89	3/4	3,820.13	3/4	4,146.13	3/4	4,470.39	3/4	4,744.90
9	205.32	9	524.11	9	874.63	9	1,202.70	9	1,530.84	9	1,858.99	9	2,187.14	9	2,515.29	9	2,843.43	9	3,171.58	9	3,499.73	9	3,826.93	9	4,152.89	9	4,477.14	9	4,746.35
1/4	211.45	1/4	531.11	1/4	881.45	1/4	1,209.53	1/4	1,537.68	1/4	1,865.83	1/4	2,193.98	1/4	2,522.12	1/4	2,850.27	1/4	3,178.42	1/4	3,506.56	1/4	3,833.72	1/4	4,159.64	1/4	4,483.90	1/4	4,747.53
1/2	217.60	1/2	538.11	1/2	888.28	1/2	1,216.37	1/2	1,544.52	1/2	1,872.66	1/2	2,200.81	1/2	2,528.96	1/2	2,												



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

2 PORT INNAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 8 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	14.78	0	343.52	0	688.67	0	1,038.19	0	1,388.32	0	1,738.46	0	2,088.60	0	2,438.67	0	2,788.71	0	3,138.75	0	3,488.79	0	3,838.83	0	4,188.28	0	4,538.54	0	4,884.71
1/4	18.46	1/4	350.71	1/4	695.86	1/4	1,045.49	1/4	1,395.62	1/4	1,745.75	1/4	2,095.89	1/4	2,445.96	1/4	2,796.00	1/4	3,146.04	1/4	3,496.08	1/4	3,846.12	1/4	4,195.54	1/4	4,545.79	1/4	4,891.94
1/2	22.59	1/2	357.90	1/2	703.05	1/2	1,052.78	1/2	1,402.91	1/2	1,753.05	1/2	2,103.18	1/2	2,453.25	1/2	2,803.29	1/2	3,153.33	1/2	3,503.37	1/2	3,853.41	1/2	4,202.79	1/2	4,551.05	1/2	4,899.16
3/4	27.17	3/4	365.09	3/4	710.24	3/4	1,060.07	3/4	1,410.21	3/4	1,760.34	3/4	2,110.48	3/4	2,460.54	3/4	2,810.58	3/4	3,160.62	3/4	3,510.66	3/4	3,860.70	3/4	4,210.05	3/4	4,558.30	3/4	4,906.37
1	32.19	1	372.28	1	717.43	1	1,067.37	1	1,417.50	1	1,767.64	1	2,117.77	1	2,467.84	1	2,817.88	1	3,167.92	1	3,517.96	1	3,868.00	1	4,217.30	1	4,565.55	1	4,913.58
1/4	37.66	1/4	379.47	1/4	724.72	1/4	1,074.66	1/4	1,424.80	1/4	1,774.93	1/4	2,125.07	1/4	2,475.13	1/4	2,825.17	1/4	3,175.21	1/4	3,525.25	1/4	3,875.29	1/4	4,224.56	1/4	4,572.81	1/4	4,920.78
1/2	43.57	1/2	386.66	1/2	732.02	1/2	1,081.96	1/2	1,432.09	1/2	1,782.23	1/2	2,132.36	1/2	2,482.42	1/2	2,832.46	1/2	3,182.50	1/2	3,532.54	1/2	3,882.58	1/2	4,231.81	1/2	4,580.06	1/2	4,927.92
3/4	49.93	3/4	393.85	3/4	739.31	3/4	1,089.25	3/4	1,439.38	3/4	1,789.52	3/4	2,139.66	3/4	2,489.71	3/4	2,839.75	3/4	3,189.79	3/4	3,539.83	3/4	3,889.87	3/4	4,239.07	3/4	4,587.32	3/4	4,935.05
2	56.74	2	401.04	2	746.60	2	1,096.54	2	1,446.68	2	1,796.82	2	2,146.95	2	2,497.01	2	2,847.05	2	3,197.09	2	3,547.13	2	3,897.17	2	4,246.33	2	4,594.57	2	4,942.17
1/4	63.79	1/4	408.23	1/4	753.89	1/4	1,103.84	1/4	1,453.97	1/4	1,804.11	1/4	2,154.25	1/4	2,504.30	1/4	2,854.34	1/4	3,204.38	1/4	3,554.42	1/4	3,904.46	1/4	4,253.58	1/4	4,601.83	1/4	4,949.29
1/2	70.87	1/2	415.42	1/2	761.18	1/2	1,111.13	1/2	1,461.27	1/2	1,811.40	1/2	2,161.54	1/2	2,511.59	1/2	2,861.63	1/2	3,211.67	1/2	3,561.71	1/2	3,911.75	1/2	4,260.84	1/2	4,609.08	1/2	4,956.40
3/4	77.97	3/4	422.61	3/4	768.47	3/4	1,118.43	3/4	1,468.56	3/4	1,818.70	3/4	2,168.83	3/4	2,518.88	3/4	2,868.92	3/4	3,218.96	3/4	3,569.00	3/4	3,919.04	3/4	4,268.09	3/4	4,616.34	3/4	4,963.51
3	85.08	3	429.80	3	775.76	3	1,125.72	3	1,475.86	3	1,825.99	3	2,176.13	3	2,526.18	3	2,876.22	3	3,226.26	3	3,576.30	3	3,926.34	3	4,275.35	3	4,623.59	3	4,970.61
1/4	92.21	1/4	436.99	1/4	783.05	1/4	1,133.02	1/4	1,483.15	1/4	1,833.29	1/4	2,183.42	1/4	2,533.47	1/4	2,883.51	1/4	3,233.55	1/4	3,583.59	1/4	3,933.63	1/4	4,282.61	1/4	4,630.84	1/4	4,977.70
1/2	99.34	1/2	444.19	1/2	790.34	1/2	1,140.31	1/2	1,490.45	1/2	1,840.58	1/2	2,190.72	1/2	2,540.76	1/2	2,890.80	1/2	3,240.84	1/2	3,590.88	1/2	3,940.92	1/2	4,289.86	1/2	4,638.10	1/2	4,984.79
3/4	106.48	3/4	451.38	3/4	797.63	3/4	1,147.60	3/4	1,497.74	3/4	1,847.88	3/4	2,198.01	3/4	2,548.05	3/4	2,898.09	3/4	3,248.13	3/4	3,598.17	3/4	3,948.21	3/4	4,297.12	3/4	4,645.35	3/4	4,991.86
4	113.62	4	458.57	4	804.92	4	1,154.90	4	1,505.04	4	1,855.17	4	2,205.31	4	2,555.35	4	2,905.39	4	3,255.43	4	3,605.47	4	3,955.51	4	4,304.37	4	4,652.61	4	4,998.93
1/4	120.77	1/4	465.76	1/4	812.21	1/4	1,162.19	1/4	1,512.33	1/4	1,862.47	1/4	2,212.60	1/4	2,562.64	1/4	2,912.68	1/4	3,262.72	1/4	3,612.76	1/4	3,962.80	1/4	4,311.63	1/4	4,659.86	1/4	5,006.00
1/2	127.93	1/2	472.95	1/2	819.50	1/2	1,169.49	1/2	1,519.62	1/2	1,869.76	1/2	2,219.89	1/2	2,569.93	1/2	2,919.97	1/2	3,270.01	1/2	3,620.05	1/2	3,970.09	1/2	4,318.88	1/2	4,667.12	1/2	5,013.06
3/4	135.09	3/4	480.14	3/4	826.79	3/4	1,176.78	3/4	1,526.92	3/4	1,877.05	3/4	2,227.18	3/4	2,577.22	3/4	2,927.26	3/4	3,277.30	3/4	3,627.34	3/4	3,977.38	3/4	4,326.14	3/4	4,674.37	3/4	5,020.11
5	142.26	5	487.33	5	834.08	5	1,184.08	5	1,534.21	5	1,884.35	5	2,234.48	5	2,584.52	5	2,934.56	5	3,284.60	5	3,634.64	5	3,984.68	5	4,333.40	5	4,681.63	5	5,027.15
1/4	149.43	1/4	494.52	1/4	841.37	1/4	1,191.37	1/4	1,541.51	1/4	1,891.64	1/4	2,241.77	1/4	2,591.81	1/4	2,941.85	1/4	3,291.89	1/4	3,641.93	1/4	3,991.97	1/4	4,340.65	1/4	4,688.88	1/4	5,034.19
1/2	156.61	1/2	501.71	1/2	848.66	1/2	1,198.67	1/2	1,548.80	1/2	1,898.94	1/2	2,249.06	1/2	2,599.10	1/2	2,949.14	1/2	3,299.18	1/2	3,649.22	1/2	3,999.26	1/2	4,347.91	1/2	4,696.13	1/2	5,041.08
3/4	163.78	3/4	508.90	3/4	855.95	3/4	1,205.96	3/4	1,556.10	3/4	1,906.23	3/4	2,256.35	3/4	2,606.39	3/4	2,956.43	3/4	3,306.47	3/4	3,656.51	3/4	4,006.55	3/4	4,355.16	3/4	4,703.39	3/4	5,047.67
6	170.96	6	516.09	6	863.24	6	1,213.26	6	1,563.39	6	1,913.53	6	2,263.65	6	2,613.69	6	2,963.73	6	3,313.77	6	3,663.81	6	4,013.85	6	4,362.42	6	4,710.64	6	5,053.97
1/4	178.15	1/4	523.28	1/4	870.53	1/4	1,220.55	1/4	1,570.69	1/4	1,920.82	1/4	2,270.94	1/4	2,620.98	1/4	2,971.02	1/4	3,321.06	1/4	3,671.10	1/4	4,021.14	1/4	4,369.68	1/4	4,717.90	1/4	5,059.97
1/2	185.33	1/2	530.47	1/2	877.82	1/2	1,227.84	1/2	1,577.98	1/2	1,928.12	1/2	2,278.23	1/2	2,628.27	1/2	2,978.31	1/2	3,328.35	1/2	3,678.39	1/2	4,028.43	1/2	4,376.93	1/2	4,725.15	1/2	5,065.68
3/4	192.52	3/4	537.66	3/4	885.11	3/4	1,235.14	3/4	1,585.27	3/4	1,935.41	3/4	2,285.52	3/4	2,635.56	3/4	2,985.60	3/4	3,335.64	3/4	3,685.68	3/4	4,035.72	3/4	4,384.19	3/4	4,732.41	3/4	5,071.08
7	199.70	7	544.85	7	892.40	7	1,242.43	7	1,592.57	7	1,942.71	7	2,292.82	7	2,642.86	7	2,992.90	7	3,342.94	7	3,692.98	7	4,043.02	7	4,391.44	7	4,739.66	7	5,076.19
1/4	206.89	1/4	552.05	1/4	899.69	1/4	1,249.73	1/4	1,599.86	1/4	1,950.00	1/4	2,300.11	1/4	2,650.15	1/4	3,000.19	1/4	3,350.23	1/4	3,700.27	1/4	4,050.31	1/4	4,398.70	1/4	4,746.91	1/4	5,081.00
1/2	214.08	1/2	559.24	1/2	906.98	1/2	1,257.02	1/2	1,607.16	1/2	1,957.29	1/2	2,307.40	1/2	2,657.44	1/2	3,007.48	1/2	3,357.52	1/2	3,707.56	1/2	4,057.60	1/2	4,405.95	1/2	4,754.17	1/2	5,085.52
3/4	221.27	3/4	566.43	3/4	914.27	3/4	1,264.32	3/4	1,614.45	3/4	1,964.59	3/4	2,314.69	3/4	2,664.73	3/4	3,014.77	3/4	3,364.81	3/4	3,714.85	3/4	4,064.89	3/4	4,413.21	3/4	4,761.42	3/4	5,089.74
8	228.46	8	573.62	8	921.56	8	1,271.61	8	1,621.75	8	1,971.88	8	2,321.99	8	2,672.03	8	3,022.07	8	3,372.11	8	3,722.15	8	4,072.19	8	4,420.47	8	4,768.68	8	5,093.66
1/4	235.65	1/4	580.81	1/4	928.85	1/4	1,278.91	1/4	1,629.04	1/4	1,979.18	1/4	2,329.28	1/4	2,679.32	1/4	3,029.36	1/4	3,379.40	1/4	3,729.44	1/4	4,079.44	1/4	4,427.72	1/4	4,775.93	1/4	5,097.28
1/2	242.85	1/2	588.00	1/2	936.14	1/2	1,286.20	1/2	1,636.34	1/2	1,986.47	1/2	2,336.57	1/2	2,686.61	1/2	3,036.65	1/2	3,386.69	1/2	3,736.73	1/2	4,086.70	1/2	4,434.98	1/2	4,783.19	1/2	5,100.60
3/4	250.04	3/4	595.19	3/4	943.43	3/4	1,293.49	3/4	1,643.63	3/4	1,993.77	3/4	2,343.86	3/4	2,693.90	3/4	3,043.94	3/4	3,393.98	3/4	3,744.02	3/4	4,093.95	3/4	4,442.23	3/4	4,790.44	3/4	5,103.63
9	257.23	9	602.38	9	950.72	9	1,300.79	9	1,650.93	9	2,001.06	9	2,351.16	9	2,701.20	9	3,051.24	9	3,401.28	9	3,751.32	9	4,101.21	9	4,449.48	9	4,797.70	9	5,106.37
1/4	264.42	1/4	609.57	1/4	958.01	1/4	1,308.08	1/4	1,658.22	1/4	2,008.36	1/4	2,358.45	1/4	2,708.49	1/4	3,058.53	1/4	3,408.57	1/4	3,758.61	1/4	4,108.47	1/4	4,456.74	1/4	4,804.95	1/4	5,108.80
1/2	271.61	1/2	616.76	1/2	965.30	1/2	1,315.38	1/2	1,665.51	1/2	2,015.65	1/2	2,365.74	1/2	2,715.78	1/2	3,065.82	1/2											



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

2 STBD

INNAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 8"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	14.78	0	343.56	0	688.75	0	1,037.09	0	1,387.04	0	1,737.21	0	2,087.38	0	2,437.48	0	2,787.55	0	3,137.63	0	3,487.70	0	3,837.78	0	4,187.26	0	4,535.55	0	4,883.76
1/4	18.47	1/4	350.75	1/4	695.94	1/4	1,044.35	1/4	1,394.33	1/4	1,744.50	1/4	2,094.67	1/4	2,444.77	1/4	2,794.85	1/4	3,144.92	1/4	3,494.99	1/4	3,845.07	1/4	4,194.52	1/4	4,542.81	1/4	4,890.98
1/2	22.60	1/2	357.94	1/2	703.14	1/2	1,051.61	1/2	1,401.63	1/2	1,751.80	1/2	2,101.97	1/2	2,452.07	1/2	2,802.14	1/2	3,152.21	1/2	3,502.29	1/2	3,852.36	1/2	4,201.77	1/2	4,550.06	1/2	4,898.21
3/4	27.18	3/4	365.13	3/4	710.33	3/4	1,058.88	3/4	1,408.92	3/4	1,759.09	3/4	2,109.26	3/4	2,459.36	3/4	2,809.43	3/4	3,159.51	3/4	3,509.58	3/4	3,859.65	3/4	4,209.03	3/4	4,557.32	3/4	4,905.42
1	32.20	1	372.33	1	717.52	1	1,066.14	1	1,416.22	1	1,766.39	1	2,116.56	1	2,466.65	1	2,816.73	1	3,166.80	1	3,516.87	1	3,866.95	1	4,216.29	1	4,564.57	1	4,912.63
1/4	37.67	1/4	379.52	1/4	724.78	1/4	1,073.41	1/4	1,423.51	1/4	1,773.68	1/4	2,123.85	1/4	2,473.95	1/4	2,824.02	1/4	3,174.09	1/4	3,524.17	1/4	3,874.24	1/4	4,223.54	1/4	4,571.83	1/4	4,919.83
1/2	43.58	1/2	386.71	1/2	732.04	1/2	1,080.68	1/2	1,430.81	1/2	1,780.98	1/2	2,131.15	1/2	2,481.24	1/2	2,831.31	1/2	3,181.39	1/2	3,531.46	1/2	3,881.53	1/2	4,230.80	1/2	4,579.08	1/2	4,926.97
3/4	49.94	3/4	393.90	3/4	739.31	3/4	1,087.96	3/4	1,438.10	3/4	1,788.27	3/4	2,138.44	3/4	2,488.53	3/4	2,838.61	3/4	3,188.68	3/4	3,538.75	3/4	3,888.83	3/4	4,238.06	3/4	4,586.34	3/4	4,934.10
2	56.75	2	401.09	2	746.57	2	1,095.23	2	1,445.40	2	1,795.57	2	2,145.74	2	2,495.83	2	2,845.90	2	3,195.97	2	3,546.05	2	3,896.12	2	4,245.31	2	4,593.59	2	4,941.23
1/4	63.80	1/4	408.28	1/4	753.83	1/4	1,102.52	1/4	1,452.69	1/4	1,802.86	1/4	2,153.03	1/4	2,503.12	1/4	2,853.19	1/4	3,203.27	1/4	3,553.34	1/4	3,903.41	1/4	4,252.57	1/4	4,600.85	1/4	4,948.35
1/2	70.88	1/2	415.48	1/2	761.10	1/2	1,109.82	1/2	1,459.99	1/2	1,810.16	1/2	2,160.33	1/2	2,510.41	1/2	2,860.49	1/2	3,210.56	1/2	3,560.63	1/2	3,910.71	1/2	4,259.83	1/2	4,608.10	1/2	4,955.46
3/4	77.98	3/4	422.67	3/4	768.36	3/4	1,117.11	3/4	1,467.28	3/4	1,817.45	3/4	2,167.62	3/4	2,517.71	3/4	2,867.78	3/4	3,217.85	3/4	3,567.93	3/4	3,918.00	3/4	4,267.08	3/4	4,615.36	3/4	4,962.57
3	85.10	3	429.86	3	775.62	3	1,124.41	3	1,474.58	3	1,824.75	3	2,174.92	3	2,525.00	3	2,875.07	3	3,225.15	3	3,575.22	3	3,925.29	3	4,274.34	3	4,622.61	3	4,969.67
1/4	92.22	1/4	437.05	1/4	782.88	1/4	1,131.70	1/4	1,481.87	1/4	1,832.04	1/4	2,182.21	1/4	2,532.29	1/4	2,882.37	1/4	3,232.44	1/4	3,582.51	1/4	3,932.59	1/4	4,281.60	1/4	4,629.87	1/4	4,976.76
1/2	99.35	1/2	444.24	1/2	790.15	1/2	1,139.00	1/2	1,489.17	1/2	1,839.34	1/2	2,189.51	1/2	2,539.59	1/2	2,889.66	1/2	3,239.73	1/2	3,589.81	1/2	3,939.88	1/2	4,288.85	1/2	4,637.12	1/2	4,983.84
3/4	106.49	3/4	451.43	3/4	797.41	3/4	1,146.29	3/4	1,496.46	3/4	1,846.63	3/4	2,196.80	3/4	2,546.88	3/4	2,896.95	3/4	3,247.03	3/4	3,597.10	3/4	3,947.17	3/4	4,296.11	3/4	4,644.38	3/4	4,990.92
4	113.64	4	458.62	4	804.67	4	1,153.59	4	1,503.76	4	1,853.93	4	2,204.10	4	2,554.17	4	2,904.25	4	3,254.32	4	3,604.39	4	3,954.47	4	4,303.37	4	4,651.63	4	4,997.99
1/4	120.79	1/4	465.82	1/4	811.94	1/4	1,160.88	1/4	1,511.05	1/4	1,861.22	1/4	2,211.39	1/4	2,561.47	1/4	2,911.54	1/4	3,261.61	1/4	3,611.69	1/4	3,961.76	1/4	4,310.62	1/4	4,658.89	1/4	5,005.06
1/2	127.95	1/2	473.01	1/2	819.20	1/2	1,168.18	1/2	1,518.35	1/2	1,868.52	1/2	2,218.68	1/2	2,568.76	1/2	2,918.83	1/2	3,268.91	1/2	3,618.98	1/2	3,969.05	1/2	4,317.88	1/2	4,666.14	1/2	5,012.12
3/4	135.11	3/4	480.20	3/4	826.46	3/4	1,175.48	3/4	1,525.64	3/4	1,875.81	3/4	2,225.98	3/4	2,576.05	3/4	2,926.13	3/4	3,276.20	3/4	3,626.27	3/4	3,976.35	3/4	4,325.14	3/4	4,673.40	3/4	5,019.17
5	142.28	5	487.39	5	833.72	5	1,182.77	5	1,532.94	5	1,883.11	5	2,233.27	5	2,583.34	5	2,933.42	5	3,283.49	5	3,633.57	5	3,983.64	5	4,332.39	5	4,680.65	5	5,026.21
1/4	149.45	1/4	494.58	1/4	840.99	1/4	1,190.07	1/4	1,540.24	1/4	1,890.40	1/4	2,240.56	1/4	2,590.64	1/4	2,940.71	1/4	3,290.79	1/4	3,640.86	1/4	3,990.93	1/4	4,339.65	1/4	4,687.91	1/4	5,033.25
1/2	156.63	1/2	501.77	1/2	848.25	1/2	1,197.36	1/2	1,547.53	1/2	1,897.70	1/2	2,247.86	1/2	2,597.93	1/2	2,948.00	1/2	3,298.08	1/2	3,648.15	1/2	3,998.23	1/2	4,346.90	1/2	4,695.16	1/2	5,040.14
3/4	163.81	3/4	508.96	3/4	855.51	3/4	1,204.66	3/4	1,554.83	3/4	1,905.00	3/4	2,255.15	3/4	2,605.22	3/4	2,955.30	3/4	3,305.37	3/4	3,655.45	3/4	4,005.52	3/4	4,354.16	3/4	4,702.42	3/4	5,046.74
6	170.99	6	516.16	6	862.78	6	1,211.95	6	1,562.12	6	1,912.29	6	2,262.44	6	2,612.52	6	2,962.59	6	3,312.66	6	3,662.74	6	4,012.81	6	4,361.42	6	4,709.68	6	5,053.04
1/4	178.17	1/4	523.35	1/4	870.04	1/4	1,219.25	1/4	1,569.42	1/4	1,919.59	1/4	2,269.74	1/4	2,619.81	1/4	2,969.88	1/4	3,319.96	1/4	3,670.03	1/4	4,020.11	1/4	4,368.67	1/4	4,716.93	1/4	5,059.04
1/2	185.36	1/2	530.54	1/2	877.30	1/2	1,226.54	1/2	1,576.71	1/2	1,926.88	1/2	2,277.03	1/2	2,627.10	1/2	2,977.18	1/2	3,327.25	1/2	3,677.32	1/2	4,027.40	1/2	4,375.93	1/2	4,724.19	1/2	5,064.74
3/4	192.54	3/4	537.73	3/4	884.56	3/4	1,233.84	3/4	1,584.01	3/4	1,934.18	3/4	2,284.32	3/4	2,634.40	3/4	2,984.47	3/4	3,334.54	3/4	3,684.62	3/4	4,034.69	3/4	4,383.19	3/4	4,731.44	3/4	5,070.15
7	199.73	7	544.92	7	891.83	7	1,241.13	7	1,591.30	7	1,941.47	7	2,291.62	7	2,641.69	7	2,991.76	7	3,341.84	7	3,691.91	7	4,041.98	7	4,390.44	7	4,738.70	7	5,075.26
1/4	206.92	1/4	552.11	1/4	899.09	1/4	1,248.43	1/4	1,598.60	1/4	1,948.77	1/4	2,298.91	1/4	2,648.98	1/4	2,999.06	1/4	3,349.13	1/4	3,699.20	1/4	4,049.28	1/4	4,397.70	1/4	4,745.95	1/4	5,080.07
1/2	214.11	1/2	559.31	1/2	906.35	1/2	1,255.72	1/2	1,605.89	1/2	1,956.06	1/2	2,306.20	1/2	2,656.28	1/2	3,006.35	1/2	3,356.42	1/2	3,706.50	1/2	4,056.57	1/2	4,404.96	1/2	4,753.21	1/2	5,084.59
3/4	221.30	3/4	566.50	3/4	913.62	3/4	1,263.02	3/4	1,613.19	3/4	1,963.36	3/4	2,313.50	3/4	2,663.57	3/4	3,013.64	3/4	3,363.72	3/4	3,713.79	3/4	4,063.86	3/4	4,412.21	3/4	4,760.46	3/4	5,088.80
8	228.50	8	573.69	8	920.88	8	1,270.31	8	1,620.48	8	1,970.65	8	2,320.79	8	2,670.86	8	3,020.94	8	3,371.01	8	3,721.08	8	4,071.16	8	4,419.47	8	4,767.72	8	5,092.72
1/4	235.69	1/4	580.88	1/4	928.14	1/4	1,277.61	1/4	1,627.78	1/4	1,977.95	1/4	2,328.08	1/4	2,678.16	1/4	3,028.23	1/4	3,378.30	1/4	3,728.38	1/4	4,078.41	1/4	4,426.73	1/4	4,774.97	1/4	5,096.35
1/2	242.88	1/2	588.07	1/2	935.41	1/2	1,284.90	1/2	1,635.07	1/2	1,985.24	1/2	2,335.38	1/2	2,685.45	1/2	3,035.52	1/2	3,385.60	1/2	3,735.67	1/2	4,085.67	1/2	4,433.98	1/2	4,782.23	1/2	5,099.67
3/4	250.07	3/4	595.26	3/4	942.67	3/4	1,292.20	3/4	1,642.37	3/4	1,992.54	3/4	2,342.67	3/4	2,692.74	3/4	3,042.82	3/4	3,392.89	3/4	3,742.96	3/4	4,092.93	3/4	4,441.24	3/4	4,789.48	3/4	5,102.70
9	257.26	9	602.45	9	949.93	9	1,299.49	9	1,649.66	9	1,999.83	9	2,349.96	9	2,700.04	9	3,050.11	9	3,400.18	9	3,750.26	9	4,100.18	9	4,448.49	9	4,796.74	9	5,105.43
1/4	264.45	1/4	609.65	1/4	957.19	1/4	1,306.79	1/4	1,656.96	1/4	2,007.13	1/4	2,357.26	1/4	2,707.33	1/4	3,057.40	1/4	3,407.48	1/4	3,757.55	1/4	4,107.44	1/4	4,455.75	1/4	4,803.99	1/4	5,107.87
1/2	271.65	1/2	616.84	1/2	964.46	1/2	1,314.08	1/2	1,664.25	1/2	2,014.42	1/2	2,364.55	1/2	2,714.62														



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 PORT
INNAGE TABLE
GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 6 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	17.60	0	316.48	0	662.23	0	1,012.12	0	1,361.99	0	1,711.85	0	2,061.45	0	2,410.45	0	2,759.45	0	2,945.01	0	3,079.29	0	3,213.57	0	3,347.82	0	3,481.61	0	3,614.86
1/4	20.41	1/4	323.66	1/4	669.52	1/4	1,019.41	1/4	1,369.27	1/4	1,719.14	1/4	2,068.72	1/4	2,417.72	1/4	2,766.72	1/4	2,947.81	1/4	3,082.09	1/4	3,216.37	1/4	3,350.61	1/4	3,484.39	1/4	3,617.57
1/2	23.52	1/2	330.85	1/2	676.81	1/2	1,026.70	1/2	1,376.56	1/2	1,726.43	1/2	2,075.99	1/2	2,424.99	1/2	2,773.27	1/2	2,950.61	1/2	3,084.89	1/2	3,219.17	1/2	3,353.40	1/2	3,487.18	1/2	3,620.28
3/4	26.94	3/4	338.04	3/4	684.10	3/4	1,034.00	3/4	1,383.85	3/4	1,733.72	3/4	2,083.26	3/4	2,432.26	3/4	2,779.82	3/4	2,953.40	3/4	3,087.68	3/4	3,221.96	3/4	3,356.18	3/4	3,489.97	3/4	3,622.99
1	30.68	1	345.23	1	691.39	1	1,041.29	1	1,391.14	1	1,741.01	1	2,090.53	1	2,439.53	1	2,786.37	1	2,956.20	1	3,090.48	1	3,224.76	1	3,358.97	1	3,492.76	1	3,625.69
1/4	34.76	1/4	352.42	1/4	698.68	1/4	1,048.58	1/4	1,398.43	1/4	1,748.29	1/4	2,097.80	1/4	2,446.80	1/4	2,792.92	1/4	2,959.00	1/4	3,093.28	1/4	3,227.56	1/4	3,361.76	1/4	3,495.54	1/4	3,628.40
1/2	39.03	1/2	359.60	1/2	705.97	1/2	1,055.87	1/2	1,405.72	1/2	1,755.58	1/2	2,105.07	1/2	2,454.08	1/2	2,798.75	1/2	2,961.80	1/2	3,096.08	1/2	3,230.36	1/2	3,364.54	1/2	3,498.33	1/2	3,631.10
3/4	43.47	3/4	366.79	3/4	713.26	3/4	1,063.16	3/4	1,413.01	3/4	1,762.87	3/4	2,112.34	3/4	2,461.35	3/4	2,804.57	3/4	2,964.59	3/4	3,098.87	3/4	3,233.15	3/4	3,367.33	3/4	3,501.12	3/4	3,633.79
2	48.09	2	373.98	2	720.55	2	1,070.45	2	1,420.30	2	1,770.16	2	2,119.61	2	2,468.62	2	2,810.40	2	2,967.39	2	3,101.67	2	3,235.95	2	3,370.12	2	3,503.90	2	3,636.49
1/4	52.88	1/4	381.17	1/4	727.83	1/4	1,077.74	1/4	1,427.58	1/4	1,777.45	1/4	2,126.88	1/4	2,475.89	1/4	2,816.22	1/4	2,970.19	1/4	3,104.47	1/4	3,238.75	1/4	3,372.91	1/4	3,506.69	1/4	3,639.18
1/2	57.86	1/2	388.36	1/2	735.12	1/2	1,085.03	1/2	1,434.87	1/2	1,784.74	1/2	2,134.16	1/2	2,483.16	1/2	2,821.33	1/2	2,972.99	1/2	3,107.27	1/2	3,241.55	1/2	3,375.69	1/2	3,509.48	1/2	3,641.87
3/4	63.01	3/4	395.55	3/4	742.41	3/4	1,092.31	3/4	1,442.16	3/4	1,792.03	3/4	2,141.43	3/4	2,490.43	3/4	2,826.43	3/4	2,975.78	3/4	3,110.06	3/4	3,244.34	3/4	3,378.48	3/4	3,512.27	3/4	3,644.55
3	68.34	3	402.73	3	749.70	3	1,099.60	3	1,449.45	3	1,799.32	3	2,148.70	3	2,497.70	3	2,831.53	3	2,978.58	3	3,112.86	3	3,247.14	3	3,381.27	3	3,515.05	3	3,647.24
1/4	73.85	1/4	409.92	1/4	756.99	1/4	1,106.89	1/4	1,456.74	1/4	1,806.61	1/4	2,155.97	1/4	2,504.97	1/4	2,836.64	1/4	2,981.38	1/4	3,115.66	1/4	3,249.94	1/4	3,384.05	1/4	3,517.84	1/4	3,649.75
1/2	79.54	1/2	417.11	1/2	764.27	1/2	1,114.18	1/2	1,464.03	1/2	1,813.89	1/2	2,163.24	1/2	2,512.24	1/2	2,841.02	1/2	2,984.18	1/2	3,118.46	1/2	3,252.74	1/2	3,386.84	1/2	3,520.63	1/2	3,652.03
3/4	85.41	3/4	424.30	3/4	771.56	3/4	1,121.47	3/4	1,471.32	3/4	1,821.18	3/4	2,170.51	3/4	2,519.51	3/4	2,845.40	3/4	2,986.97	3/4	3,121.25	3/4	3,255.53	3/4	3,389.63	3/4	3,523.41	3/4	3,654.19
4	91.45	4	431.49	4	778.85	4	1,128.76	4	1,478.60	4	1,828.47	4	2,177.78	4	2,526.78	4	2,849.79	4	2,989.77	4	3,124.05	4	3,258.33	4	3,392.42	4	3,526.20	4	3,656.25
1/4	97.67	1/4	438.67	1/4	786.14	1/4	1,136.05	1/4	1,485.89	1/4	1,835.76	1/4	2,185.05	1/4	2,534.06	1/4	2,854.17	1/4	2,992.57	1/4	3,126.85	1/4	3,261.13	1/4	3,395.20	1/4	3,528.99	1/4	3,658.18
1/2	104.08	1/2	445.86	1/2	793.43	1/2	1,143.33	1/2	1,493.18	1/2	1,843.05	1/2	2,192.32	1/2	2,541.33	1/2	2,857.83	1/2	2,995.37	1/2	3,129.65	1/2	3,263.93	1/2	3,397.99	1/2	3,531.78	1/2	3,660.01
3/4	110.66	3/4	453.05	3/4	800.71	3/4	1,150.62	3/4	1,500.47	3/4	1,850.34	3/4	2,199.59	3/4	2,548.60	3/4	2,861.49	3/4	2,998.16	3/4	3,132.44	3/4	3,266.72	3/4	3,400.78	3/4	3,534.56	3/4	3,661.72
5	117.41	5	460.24	5	808.00	5	1,157.91	5	1,507.76	5	1,857.63	5	2,206.86	5	2,555.87	5	2,865.15	5	3,000.96	5	3,135.24	5	3,269.52	5	3,403.57	5	3,537.35	5	3,663.31
1/4	124.35	1/4	467.43	1/4	815.29	1/4	1,165.20	1/4	1,515.05	1/4	1,864.92	1/4	2,214.14	1/4	2,563.14	1/4	2,868.82	1/4	3,003.76	1/4	3,138.04	1/4	3,272.32	1/4	3,406.35	1/4	3,540.14	1/4	3,664.79
1/2	131.38	1/2	474.61	1/2	822.58	1/2	1,172.49	1/2	1,522.34	1/2	1,872.21	1/2	2,221.41	1/2	2,570.41	1/2	2,871.78	1/2	3,006.56	1/2	3,140.84	1/2	3,275.12	1/2	3,409.14	1/2	3,542.93	1/2	3,666.16
3/4	138.41	3/4	481.80	3/4	829.87	3/4	1,179.78	3/4	1,529.63	3/4	1,879.49	3/4	2,228.68	3/4	2,577.68	3/4	2,874.74	3/4	3,009.35	3/4	3,143.63	3/4	3,277.91	3/4	3,411.93	3/4	3,545.72	3/4	3,667.41
6	145.46	6	488.99	6	837.15	6	1,187.07	6	1,536.92	6	1,886.78	6	2,235.95	6	2,584.95	6	2,877.71	6	3,012.15	6	3,146.43	6	3,280.71	6	3,414.71	6	3,548.51	6	3,668.55
1/4	152.51	1/4	496.18	1/4	844.44	1/4	1,194.35	1/4	1,544.20	1/4	1,894.07	1/4	2,243.22	1/4	2,592.22	1/4	2,880.67	1/4	3,014.95	1/4	3,149.23	1/4	3,283.51	1/4	3,417.50	1/4	3,551.30	1/4	3,669.57
1/2	159.56	1/2	503.37	1/2	851.73	1/2	1,201.64	1/2	1,551.49	1/2	1,901.36	1/2	2,250.49	1/2	2,599.49	1/2	2,883.47	1/2	3,017.75	1/2	3,152.03	1/2	3,286.31	1/2	3,420.29	1/2	3,554.10	1/2	3,670.48
3/4	166.62	3/4	510.56	3/4	859.02	3/4	1,208.93	3/4	1,558.78	3/4	1,908.65	3/4	2,257.76	3/4	2,606.76	3/4	2,886.26	3/4	3,020.54	3/4	3,154.82	3/4	3,289.10	3/4	3,423.08	3/4	3,556.89	TRIM	CORRECTION
7	173.69	7	517.74	7	866.30	7	1,216.22	7	1,566.07	7	1,915.94	7	2,265.03	7	2,614.04	7	2,889.06	7	3,023.34	7	3,157.62	7	3,291.90	7	3,425.86	7	3,559.68	FT	INCHES
1/4	180.77	1/4	524.93	1/4	873.59	1/4	1,223.51	1/4	1,573.36	1/4	1,923.23	1/4	2,272.30	1/4	2,621.31	1/4	2,891.86	1/4	3,026.14	1/4	3,160.42	1/4	3,294.70	1/4	3,428.65	1/4	3,562.47	0.25	1/8
1/2	187.85	1/2	532.12	1/2	880.88	1/2	1,230.79	1/2	1,580.65	1/2	1,930.52	1/2	2,279.57	1/2	2,628.58	1/2	2,894.66	1/2	3,028.94	1/2	3,163.22	1/2	3,297.50	1/2	3,431.44	1/2	3,565.26	0.50	3/8
3/4	194.94	3/4	539.31	3/4	888.17	3/4	1,238.08	3/4	1,587.94	3/4	1,937.81	3/4	2,286.84	3/4	2,635.85	3/4	2,897.45	3/4	3,031.73	3/4	3,166.01	3/4	3,300.29	3/4	3,434.22	3/4	3,568.05	0.75	1/2
8	202.04	8	546.50	8	895.46	8	1,245.37	8	1,595.23	8	1,945.09	8	2,294.12	8	2,643.12	8	2,900.25	8	3,034.53	8	3,168.81	8	3,303.09	8	3,437.01	8	3,570.85	1.00	5/8
1/4	209.14	1/4	553.68	1/4	902.74	1/4	1,252.66	1/4	1,602.52	1/4	1,952.38	1/4	2,301.39	1/4	2,650.39	1/4	2,903.05	1/4	3,037.33	1/4	3,171.61	1/4	3,305.89	1/4	3,439.80	1/4	3,573.64	1.25	3/4
1/2	216.25	1/2	560.87	1/2	910.03	1/2	1,259.95	1/2	1,609.80	1/2	1,959.65	1/2	2,308.66	1/2	2,657.66	1/2	2,905.85	1/2	3,040.13	1/2	3,174.41	1/2	3,308.69	1/2	3,442.59	1/2	3,576.43	1.50	1
3/4	223.37	3/4	568.06	3/4	917.32	3/4	1,267.23	3/4	1,617.09	3/4	1,966.93	3/4	2,315.93	3/4	2,664.93	3/4	2,908.64	3/4	3,042.92	3/4	3,177.20	3/4	3,311.48	3/4	3,445.37	3/4	3,579.22	1.75	1 1/8
9	230.49	9	575.25	9	924.61	9	1,274.52	9	1,624.38	9	1,974.20	9	2,323.20	9	2,672.20	9	2,911.44	9	3,045.72	9	3,180.00	9	3,314.28	9	3,448.16	9	3,582.01	2.00	1 1/4
1/4	237.62	1/4	582.44	1/4	931.89	1/4	1,281.81	1/4	1,631.67	1/4	1,981.47	1/4	2,330.47	1/4	2,679.47	1/4	2,914.24	1/4	3,048.52	1/4	3,182.80	1/4	3,317.08	1/4	3,450.95	1/4	3,584.80	2.25	1 1/2
1/2	244.76	1/2	589.62	1/2	939.19	1/2	1,289.10	1/2	1,638.96	1/2	1,988.74	1/2	2,337.74	1/2	2,686.74	1/2	2,917.04	1/2											



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 STBD

INNAGE TABLE
GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 6 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	17.59	0	316.28	0	661.50	0	1,009.58	0	1,358.86	0	1,708.22	0	2,057.64	0	2,407.05	0	2,756.47	0	2,942.09	0	3,076.22	0	3,210.36	0	3,344.49	0	3,478.63	0	3,612.23
1/4	20.40	1/4	323.47	1/4	668.74	1/4	1,016.86	1/4	1,366.13	1/4	1,715.50	1/4	2,064.91	1/4	2,414.33	1/4	2,763.75	1/4	2,944.88	1/4	3,079.02	1/4	3,213.15	1/4	3,347.29	1/4	3,481.42	1/4	3,614.95
1/2	23.51	1/2	330.65	1/2	675.99	1/2	1,024.15	1/2	1,373.41	1/2	1,722.78	1/2	2,072.19	1/2	2,421.61	1/2	2,770.31	1/2	2,947.68	1/2	3,081.81	1/2	3,215.95	1/2	3,350.08	1/2	3,484.22	1/2	3,617.67
3/4	26.93	3/4	337.83	3/4	683.24	3/4	1,031.43	3/4	1,380.69	3/4	1,730.06	3/4	2,079.47	3/4	2,428.89	3/4	2,776.86	3/4	2,950.47	3/4	3,084.61	3/4	3,218.74	3/4	3,352.88	3/4	3,487.01	3/4	3,620.39
1	30.67	1	345.01	1	690.48	1	1,038.71	1	1,387.96	1	1,737.34	1	2,086.75	1	2,436.17	1	2,783.42	1	2,953.26	1	3,087.40	1	3,221.54	1	3,355.67	1	3,489.81	1	3,623.10
1/4	34.75	1/4	352.20	1/4	697.73	1/4	1,045.99	1/4	1,395.24	1/4	1,744.62	1/4	2,094.03	1/4	2,443.45	1/4	2,789.98	1/4	2,956.06	1/4	3,090.19	1/4	3,224.33	1/4	3,358.47	1/4	3,492.60	1/4	3,625.81
1/2	39.02	1/2	359.38	1/2	704.97	1/2	1,053.26	1/2	1,402.52	1/2	1,751.90	1/2	2,101.31	1/2	2,450.73	1/2	2,795.81	1/2	2,958.85	1/2	3,092.99	1/2	3,227.13	1/2	3,361.26	1/2	3,495.40	1/2	3,628.51
3/4	43.45	3/4	366.56	3/4	712.21	3/4	1,060.54	3/4	1,409.79	3/4	1,759.18	3/4	2,108.59	3/4	2,458.01	3/4	2,801.65	3/4	2,961.65	3/4	3,095.78	3/4	3,229.92	3/4	3,364.06	3/4	3,498.19	3/4	3,631.22
2	48.07	2	373.75	2	719.46	2	1,067.82	2	1,417.07	2	1,766.46	2	2,115.87	2	2,465.29	2	2,807.48	2	2,964.44	2	3,098.58	2	3,232.71	2	3,366.85	2	3,500.99	2	3,633.92
1/4	52.87	1/4	380.93	1/4	726.70	1/4	1,075.09	1/4	1,424.34	1/4	1,773.73	1/4	2,123.15	1/4	2,472.57	1/4	2,813.32	1/4	2,967.24	1/4	3,101.37	1/4	3,235.51	1/4	3,369.64	1/4	3,503.78	1/4	3,636.62
1/2	57.84	1/2	388.11	1/2	733.94	1/2	1,082.37	1/2	1,431.62	1/2	1,781.01	1/2	2,130.43	1/2	2,479.85	1/2	2,818.43	1/2	2,970.03	1/2	3,104.17	1/2	3,238.30	1/2	3,372.44	1/2	3,506.58	1/2	3,639.31
3/4	62.99	3/4	395.29	3/4	741.18	3/4	1,089.64	3/4	1,438.90	3/4	1,788.29	3/4	2,137.71	3/4	2,487.13	3/4	2,823.54	3/4	2,972.83	3/4	3,106.96	3/4	3,241.10	3/4	3,375.23	3/4	3,509.37	3/4	3,642.01
3	68.32	3	402.48	3	748.43	3	1,096.92	3	1,446.17	3	1,795.57	3	2,144.99	3	2,494.41	3	2,828.65	3	2,975.62	3	3,109.76	3	3,243.89	3	3,378.03	3	3,512.16	3	3,644.70
1/4	73.83	1/4	409.66	1/4	755.67	1/4	1,104.20	1/4	1,453.45	1/4	1,802.85	1/4	2,152.27	1/4	2,501.68	1/4	2,833.77	1/4	2,978.41	1/4	3,112.55	1/4	3,246.69	1/4	3,380.82	1/4	3,514.96	1/4	3,647.22
1/2	79.52	1/2	416.84	1/2	762.91	1/2	1,111.47	1/2	1,460.73	1/2	1,810.13	1/2	2,159.55	1/2	2,508.96	1/2	2,838.16	1/2	2,981.21	1/2	3,115.35	1/2	3,249.48	1/2	3,383.62	1/2	3,517.75	1/2	3,649.50
3/4	85.38	3/4	424.02	3/4	770.16	3/4	1,118.75	3/4	1,468.00	3/4	1,817.41	3/4	2,166.83	3/4	2,516.24	3/4	2,842.55	3/4	2,984.00	3/4	3,118.14	3/4	3,252.28	3/4	3,386.41	3/4	3,520.55	3/4	3,651.68
4	91.43	4	431.21	4	777.40	4	1,126.03	4	1,475.28	4	1,824.69	4	2,174.11	4	2,523.52	4	2,846.94	4	2,986.80	4	3,120.93	4	3,255.07	4	3,389.21	4	3,523.34	4	3,653.74
1/4	97.65	1/4	438.39	1/4	784.64	1/4	1,133.30	1/4	1,482.55	1/4	1,831.97	1/4	2,181.39	1/4	2,530.80	1/4	2,851.33	1/4	2,989.59	1/4	3,123.73	1/4	3,257.86	1/4	3,392.00	1/4	3,526.14	1/4	3,655.68
1/2	104.05	1/2	445.57	1/2	791.88	1/2	1,140.58	1/2	1,489.83	1/2	1,839.25	1/2	2,188.67	1/2	2,538.08	1/2	2,855.00	1/2	2,992.39	1/2	3,126.52	1/2	3,260.66	1/2	3,394.80	1/2	3,528.93	1/2	3,657.51
3/4	110.62	3/4	452.76	3/4	799.13	3/4	1,147.85	3/4	1,497.11	3/4	1,846.53	3/4	2,195.95	3/4	2,545.36	3/4	2,858.68	3/4	2,995.18	3/4	3,129.32	3/4	3,263.45	3/4	3,397.59	3/4	3,531.73	3/4	3,659.23
5	117.37	5	459.94	5	806.37	5	1,155.13	5	1,504.39	5	1,853.81	5	2,203.23	5	2,552.64	5	2,862.35	5	2,997.98	5	3,132.11	5	3,266.25	5	3,400.38	5	3,534.52	5	3,660.83
1/4	124.30	1/4	467.12	1/4	813.61	1/4	1,162.41	1/4	1,511.67	1/4	1,861.09	1/4	2,210.50	1/4	2,559.92	1/4	2,866.02	1/4	3,000.77	1/4	3,134.91	1/4	3,269.04	1/4	3,403.18	1/4	3,537.31	1/4	3,662.32
1/2	131.33	1/2	474.30	1/2	820.86	1/2	1,169.68	1/2	1,518.95	1/2	1,868.37	1/2	2,217.78	1/2	2,567.20	1/2	2,868.98	1/2	3,003.57	1/2	3,137.70	1/2	3,271.84	1/2	3,405.97	1/2	3,540.11	1/2	3,663.70
3/4	138.36	3/4	481.49	3/4	828.10	3/4	1,176.96	3/4	1,526.23	3/4	1,875.65	3/4	2,225.06	3/4	2,574.48	3/4	2,871.93	3/4	3,006.36	3/4	3,140.50	3/4	3,274.63	3/4	3,408.77	3/4	3,542.91	3/4	3,664.96
6	145.39	6	488.67	6	835.34	6	1,184.23	6	1,533.51	6	1,882.93	6	2,232.34	6	2,581.76	6	2,874.89	6	3,009.15	6	3,143.29	6	3,277.43	6	3,411.56	6	3,545.71	6	3,666.10
1/4	152.44	1/4	495.85	1/4	842.58	1/4	1,191.51	1/4	1,540.79	1/4	1,890.21	1/4	2,239.62	1/4	2,589.04	1/4	2,877.85	1/4	3,011.95	1/4	3,146.08	1/4	3,280.22	1/4	3,414.36	1/4	3,548.51	1/4	3,667.13
1/2	159.49	1/2	503.03	1/2	849.83	1/2	1,198.79	1/2	1,548.07	1/2	1,897.49	1/2	2,246.90	1/2	2,596.32	1/2	2,880.64	1/2	3,014.74	1/2	3,148.88	1/2	3,283.02	1/2	3,417.15	1/2	3,551.31	1/2	3,668.05
3/4	166.55	3/4	510.22	3/4	857.07	3/4	1,206.06	3/4	1,555.35	3/4	1,904.77	3/4	2,254.18	3/4	2,603.60	3/4	2,883.43	3/4	3,017.54	3/4	3,151.67	3/4	3,285.81	3/4	3,419.95	3/4	3,554.11	TRIM	CORRECTION
7	173.61	7	517.40	7	864.31	7	1,213.34	7	1,562.63	7	1,912.05	7	2,261.46	7	2,610.88	7	2,886.22	7	3,020.33	7	3,154.47	7	3,288.60	7	3,422.74	7	3,556.91	FT	INCHES
1/4	180.68	1/4	524.58	1/4	871.55	1/4	1,220.61	1/4	1,569.91	1/4	1,919.32	1/4	2,268.74	1/4	2,618.16	1/4	2,889.01	1/4	3,023.13	1/4	3,157.26	1/4	3,291.40	1/4	3,425.53	1/4	3,559.71	0.25	1/8
1/2	187.76	1/2	531.76	1/2	878.80	1/2	1,227.89	1/2	1,577.19	1/2	1,926.60	1/2	2,276.02	1/2	2,625.44	1/2	2,891.80	1/2	3,025.92	1/2	3,160.06	1/2	3,294.19	1/2	3,428.33	1/2	3,562.51	0.50	3/8
3/4	194.84	3/4	538.95	3/4	886.04	3/4	1,235.16	3/4	1,584.47	3/4	1,933.88	3/4	2,283.30	3/4	2,632.72	3/4	2,894.59	3/4	3,028.72	3/4	3,162.85	3/4	3,296.99	3/4	3,431.12	3/4	3,565.30	0.75	1/2
8	201.93	8	546.13	8	893.28	8	1,242.44	8	1,591.75	8	1,941.16	8	2,290.58	8	2,640.00	8	2,897.38	8	3,031.51	8	3,165.65	8	3,299.78	8	3,433.92	8	3,568.10	1.00	5/8
1/4	209.03	1/4	553.31	1/4	900.53	1/4	1,249.72	1/4	1,599.03	1/4	1,948.44	1/4	2,297.86	1/4	2,647.27	1/4	2,900.17	1/4	3,034.30	1/4	3,168.44	1/4	3,302.58	1/4	3,436.71	1/4	3,570.90	1.25	3/4
1/2	216.14	1/2	560.50	1/2	907.77	1/2	1,256.99	1/2	1,606.31	1/2	1,955.72	1/2	2,305.14	1/2	2,654.55	1/2	2,902.96	1/2	3,037.10	1/2	3,171.24	1/2	3,305.37	1/2	3,439.51	1/2	3,573.70	1.50	1
3/4	223.25	3/4	567.68	3/4	915.01	3/4	1,264.27	3/4	1,613.59	3/4	1,963.00	3/4	2,312.42	3/4	2,661.83	3/4	2,905.76	3/4	3,039.89	3/4	3,174.03	3/4	3,308.17	3/4	3,442.30	3/4	3,576.50	1.75	1 1/8
9	230.37	9	574.86	9	922.25	9	1,271.54	9	1,620.87	9	1,970.28	9	2,319.70	9	2,669.11	9	2,908.55	9	3,042.69	9	3,176.82	9	3,310.96	9	3,445.10	9	3,579.30	2.00	1 1/4
1/4	237.49	1/4	582.04	1/4	929.50	1/4	1,278.82	1/4	1,628.14	1/4	1,977.56	1/4	2,326.98	1/4	2,676.39	1/4	2,911.35	1/4	3,045.48	1/4	3,179.62	1/4	3,313.75	1/4	3,447.89	1/4	3,582.10	2.25	1 1/2
1/2	244.62	1/2	589.23	1/2	936.78	1/2	1,286.09	1/2	1,635.42	1/2	1,984.84	1/2	2,334.26	1/2	2,683.67														



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

1 PORT ULLAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 7 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	4,734.49	0	4,437.31	0	4,113.01	0	3,786.76	0	3,459.29	0	3,131.09	0	2,802.90	0	2,474.68	0	2,146.37	0	1,818.07	0	1,489.76	0	1,161.46	0	833.23	0	506.69	0	169.03
1/4		1/4	4,731.36	1/4	4,430.55	1/4	4,106.25	1/4	3,779.96	1/4	3,452.45	1/4	3,124.26	1/4	2,796.07	1/4	2,467.84	1/4	2,139.53	1/4	1,811.23	1/4	1,482.92	1/4	1,154.62	1/4	826.39	1/4	499.93	1/4	163.05
1/2		1/2	4,727.96	1/2	4,423.80	1/2	4,099.46	1/2	3,773.17	1/2	3,445.61	1/2	3,117.42	1/2	2,789.23	1/2	2,461.00	1/2	2,132.70	1/2	1,804.39	1/2	1,476.08	1/2	1,147.78	1/2	819.56	1/2	493.16	1/2	157.09
3/4		3/4	4,724.28	3/4	4,417.04	3/4	4,092.66	3/4	3,766.37	3/4	3,438.77	3/4	3,110.58	3/4	2,782.39	3/4	2,454.16	3/4	2,125.86	3/4	1,797.55	3/4	1,469.24	3/4	1,140.94	3/4	812.72	3/4	486.40	3/4	151.15
1		1	4,720.32	1	4,410.28	1	4,085.86	1	3,759.57	1	3,431.94	1	3,103.75	1	2,775.56	1	2,447.32	1	2,119.02	1	1,790.71	1	1,462.40	1	1,134.10	1	805.89	1	479.64	1	145.24
1/4		1/4	4,716.08	1/4	4,403.53	1/4	4,079.06	1/4	3,752.77	1/4	3,425.10	1/4	3,096.91	1/4	2,768.72	1/4	2,440.48	1/4	2,112.18	1/4	1,783.87	1/4	1,455.56	1/4	1,127.26	1/4	799.05	1/4	472.88	1/4	139.35
1/2		1/2	4,711.57	1/2	4,396.77	1/2	4,072.27	1/2	3,745.98	1/2	3,418.26	1/2	3,090.07	1/2	2,761.88	1/2	2,433.64	1/2	2,105.34	1/2	1,777.03	1/2	1,448.73	1/2	1,120.42	1/2	792.22	1/2	466.11	1/2	133.48
3/4		3/4	4,706.77	3/4	4,390.01	3/4	4,065.47	3/4	3,739.18	3/4	3,411.42	3/4	3,083.23	3/4	2,755.04	3/4	2,426.80	3/4	2,098.50	3/4	1,770.19	3/4	1,441.89	3/4	1,113.58	3/4	785.38	3/4	459.35	3/4	127.63
2		2	4,701.70	2	4,383.26	2	4,058.67	2	3,732.38	2	3,404.59	2	3,076.40	2	2,748.21	2	2,419.96	2	2,091.66	2	1,763.35	2	1,435.05	2	1,106.74	2	778.55	2	452.59	2	121.80
1/4		1/4	4,696.34	1/4	4,376.50	1/4	4,051.87	1/4	3,725.58	1/4	3,397.75	1/4	3,069.56	1/4	2,741.37	1/4	2,413.12	1/4	2,084.82	1/4	1,756.51	1/4	1,428.21	1/4	1,099.90	1/4	771.71	1/4	445.82	1/4	116.00
1/2		1/2	4,690.71	1/2	4,369.75	1/2	4,045.08	1/2	3,718.79	1/2	3,390.91	1/2	3,062.72	1/2	2,734.53	1/2	2,406.28	1/2	2,077.98	1/2	1,749.67	1/2	1,421.37	1/2	1,093.06	1/2	764.88	1/2	441.76	1/2	110.23
3/4		3/4	4,684.80	3/4	4,362.99	3/4	4,038.28	3/4	3,711.99	3/4	3,384.07	3/4	3,055.88	3/4	2,727.69	3/4	2,399.44	3/4	2,071.14	3/4	1,742.83	3/4	1,414.53	3/4	1,086.22	3/4	758.04	3/4	404.99	3/4	104.47
3		3	4,678.62	3	4,356.23	3	4,031.48	3	3,705.19	3	3,377.24	3	3,049.05	3	2,720.86	3	2,392.60	3	2,064.30	3	1,735.99	3	1,407.69	3	1,079.38	3	751.21	3	398.23	3	98.74
1/4		1/4	4,672.15	1/4	4,349.48	1/4	4,024.68	1/4	3,698.39	1/4	3,370.40	1/4	3,042.21	1/4	2,714.02	1/4	2,385.76	1/4	2,057.46	1/4	1,729.15	1/4	1,400.85	1/4	1,072.54	1/4	744.37	1/4	391.50	1/4	93.04
1/2		1/2	4,665.40	1/2	4,342.72	1/2	4,017.88	1/2	3,691.59	1/2	3,363.56	1/2	3,035.37	1/2	2,707.18	1/2	2,378.92	1/2	2,050.62	1/2	1,722.31	1/2	1,394.01	1/2	1,065.70	1/2	737.54	1/2	384.79	1/2	87.36
3/4		3/4	4,658.65	3/4	4,335.97	3/4	4,011.09	3/4	3,684.80	3/4	3,356.73	3/4	3,028.54	3/4	2,700.34	3/4	2,372.08	3/4	2,043.78	3/4	1,715.47	3/4	1,387.17	3/4	1,058.86	3/4	730.71	3/4	378.10	3/4	81.71
4		4	4,652.04	4	4,329.21	4	4,004.29	4	3,678.00	4	3,349.89	4	3,021.70	4	2,693.51	4	2,365.25	4	2,036.94	4	1,708.63	4	1,380.33	4	1,052.02	4	723.87	4	371.43	4	76.08
1/4		1/4	4,645.41	1/4	4,322.45	1/4	3,997.49	1/4	3,671.20	1/4	3,343.05	1/4	3,014.86	1/4	2,686.67	1/4	2,358.41	1/4	2,030.10	1/4	1,701.79	1/4	1,373.49	1/4	1,045.18	1/4	717.04	1/4	364.79	1/4	70.48
1/2		1/2	4,638.79	1/2	4,315.70	1/2	3,990.69	1/2	3,664.40	1/2	3,336.21	1/2	3,008.02	1/2	2,679.83	1/2	2,351.57	1/2	2,023.26	1/2	1,694.95	1/2	1,366.65	1/2	1,038.34	1/2	710.20	1/2	358.16	1/2	64.90
3/4		3/4	4,632.15	3/4	4,308.94	3/4	3,983.90	3/4	3,657.57	3/4	3,329.38	3/4	3,001.19	3/4	2,673.00	3/4	2,344.73	3/4	2,016.42	3/4	1,688.11	3/4	1,359.81	3/4	1,031.50	3/4	703.37	3/4	351.55	3/4	59.36
5		5	4,625.51	5	4,302.18	5	3,977.10	5	3,650.73	5	3,322.54	5	2,994.35	5	2,666.16	5	2,337.89	5	2,009.58	5	1,681.28	5	1,352.97	5	1,024.66	5	696.53	5	344.97	5	53.84
1/4		1/4	4,618.86	1/4	4,295.43	1/4	3,970.30	1/4	3,643.89	1/4	3,315.70	1/4	2,987.51	1/4	2,659.32	1/4	2,331.05	1/4	2,002.74	1/4	1,674.44	1/4	1,346.13	1/4	1,017.82	1/4	689.70	1/4	338.40	1/4	48.36
1/2		1/2	4,612.21	1/2	4,288.67	1/2	3,963.50	1/2	3,637.05	1/2	3,308.86	1/2	2,980.67	1/2	2,652.48	1/2	2,324.21	1/2	1,995.90	1/2	1,667.60	1/2	1,339.29	1/2	1,010.98	1/2	682.86	1/2	331.86	1/2	42.93
3/4		3/4	4,605.54	3/4	4,281.92	3/4	3,956.71	3/4	3,630.22	3/4	3,302.03	3/4	2,973.84	3/4	2,645.65	3/4	2,317.37	3/4	1,989.06	3/4	1,660.76	3/4	1,332.45	3/4	1,004.14	3/4	676.03	3/4	325.33	3/4	37.70
6		6	4,598.88	6	4,275.16	6	3,949.91	6	3,623.38	6	3,295.19	6	2,967.00	6	2,638.81	6	2,310.53	6	1,982.22	6	1,653.92	6	1,325.61	6	997.30	6	669.19	6	318.83	6	32.84
1/4		1/4	4,592.20	1/4	4,268.40	1/4	3,943.11	1/4	3,616.54	1/4	3,288.35	1/4	2,960.16	1/4	2,631.97	1/4	2,303.69	1/4	1,975.38	1/4	1,647.08	1/4	1,318.77	1/4	990.47	1/4	662.36	1/4	312.35	1/4	28.34
1/2		1/2	4,585.52	1/2	4,261.65	1/2	3,936.31	1/2	3,609.71	1/2	3,281.52	1/2	2,953.32	1/2	2,625.13	1/2	2,296.85	1/2	1,968.54	1/2	1,640.24	1/2	1,311.93	1/2	983.63	1/2	655.52	1/2	305.89	1/2	24.19
3/4		3/4	4,578.84	3/4	4,254.89	3/4	3,929.51	3/4	3,602.87	3/4	3,274.68	3/4	2,946.49	3/4	2,618.30	3/4	2,290.01	3/4	1,961.70	3/4	1,633.40	3/4	1,305.09	3/4	976.79	3/4	648.68	3/4	299.45	3/4	20.40
7		7	4,572.15	7	4,248.13	7	3,922.72	7	3,596.03	7	3,267.84	7	2,939.65	7	2,611.46	7	2,283.17	7	1,954.86	7	1,626.56	7	1,298.25	7	969.95	7	641.84	7	293.03	7	16.96
1/4		1/4	4,565.45	1/4	4,241.38	1/4	3,915.92	1/4	3,589.19	1/4	3,261.00	1/4	2,932.81	1/4	2,604.62	1/4	2,276.33	1/4	1,948.02	1/4	1,619.72	1/4	1,291.41	1/4	963.11	1/4	635.01	1/4	286.63	1/4	13.86
1/2		1/2	4,558.74	1/2	4,234.62	1/2	3,909.12	1/2	3,582.36	1/2	3,254.17	1/2	2,925.98	1/2	2,597.79	1/2	2,269.49	1/2	1,941.18	1/2	1,612.88	1/2	1,284.57	1/2	956.27	1/2	628.17	1/2	280.26	1/2	11.12
3/4		3/4	4,552.03	3/4	4,227.87	3/4	3,902.32	3/4	3,575.52	3/4	3,247.33	3/4	2,919.14	3/4	2,590.95	3/4	2,262.65	3/4	1,934.34	3/4	1,606.04	3/4	1,277.73	3/4	949.43	3/4	621.43	3/4	273.90	3/4	
8		8	4,545.31	8	4,221.11	8	3,895.53	8	3,568.68	8	3,240.49	8	2,912.30	8	2,584.11	8	2,255.81	8	1,927.50	8	1,599.20	8	1,270.89	8	942.59	8	614.68	8	267.56	8	
1/4		1/4	4,538.59	1/4	4,214.35	1/4	3,888.73	1/4	3,561.84	1/4	3,233.65	1/4	2,905.46	1/4	2,577.27	1/4	2,248.97	1/4	1,920.66	1/4	1,592.36	1/4	1,264.05	1/4	935.75	1/4	607.94	1/4	261.25	1/4	
1/2		1/2	4,531.86	1/2	4,207.60	1/2	3,881.93	1/2	3,555.01	1/2	3,226.82	1/2	2,898.63	1/2	2,570.44	1/2	2,242.13	1/2	1,913.82	1/2	1,585.52	1/2	1,257.21	1/2	928.91	1/2	601.20	1/2	254.96	1/2	
3/4		3/4	4,525.12	3/4	4,200.84	3/4	3,875.13	3/4	3,548.17	3/4	3,219.98	3/4	2,891.79	3/4	2,563.60	3/4	2,235.29	3/4	1,906.99	3/4	1,578.68	3/4	1,250.37	3/4	922.08	3/4	594.46	3/4	248.68	3/4	
9		9	4,518.38	9	4,194.09	9	3,868.34	9	3,541.33	9	3,213.14	9	2,884.95	9	2,556.76	9	2,228.45	9	1,900.15	9	1,571.84	9	1,243.53	9	915.24	9	587.72	9	242.43	9	
1/4	4																														



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

1 STBD

ULLAGE TABLE

GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 8 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	4,741.17	0	4,456.88	0	4,132.62	0	3,806.54	0	3,479.22	0	3,151.07	0	2,822.92	0	2,494.78	0	2,166.63	0	1,838.48	0	1,510.34	0	1,182.19	0	854.14	0	527.44	0	187.07
1/4		1/4	4,738.88	1/4	4,450.12	1/4	4,125.87	1/4	3,799.74	1/4	3,472.38	1/4	3,144.23	1/4	2,816.09	1/4	2,487.94	1/4	2,159.79	1/4	1,831.65	1/4	1,503.50	1/4	1,175.35	1/4	847.31	1/4	520.64	1/4	181.03
1/2		1/2	4,736.31	1/2	4,443.36	1/2	4,119.11	1/2	3,792.94	1/2	3,465.55	1/2	3,137.40	1/2	2,809.25	1/2	2,481.10	1/2	2,152.96	1/2	1,824.81	1/2	1,496.66	1/2	1,168.52	1/2	840.48	1/2	513.84	1/2	175.01
3/4		3/4	4,733.47	3/4	4,436.61	3/4	4,112.35	3/4	3,786.15	3/4	3,458.71	3/4	3,130.56	3/4	2,802.41	3/4	2,474.27	3/4	2,146.12	3/4	1,817.97	3/4	1,489.83	3/4	1,161.68	3/4	833.65	3/4	507.03	3/4	169.01
1		1	4,730.35	1	4,429.85	1	4,105.60	1	3,779.35	1	3,451.87	1	3,123.73	1	2,795.58	1	2,467.43	1	2,139.28	1	1,811.14	1	1,482.99	1	1,154.84	1	826.82	1	500.23	1	163.03
1/4		1/4	4,726.94	1/4	4,423.10	1/4	4,098.80	1/4	3,772.55	1/4	3,445.04	1/4	3,116.89	1/4	2,788.74	1/4	2,460.59	1/4	2,132.45	1/4	1,804.30	1/4	1,476.15	1/4	1,148.01	1/4	819.99	1/4	493.43	1/4	157.07
1/2		1/2	4,723.26	1/2	4,416.34	1/2	4,092.01	1/2	3,765.75	1/2	3,438.20	1/2	3,110.05	1/2	2,781.91	1/2	2,453.76	1/2	2,125.61	1/2	1,797.46	1/2	1,469.32	1/2	1,141.17	1/2	813.16	1/2	486.62	1/2	151.13
3/4		3/4	4,719.30	3/4	4,409.59	3/4	4,085.21	3/4	3,758.96	3/4	3,431.36	3/4	3,103.22	3/4	2,775.07	3/4	2,446.92	3/4	2,118.77	3/4	1,790.63	3/4	1,462.48	3/4	1,134.33	3/4	806.34	3/4	479.82	3/4	145.22
2		2	4,715.07	2	4,402.83	2	4,078.41	2	3,752.16	2	3,424.53	2	3,096.38	2	2,768.23	2	2,440.09	2	2,111.94	2	1,783.79	2	1,455.64	2	1,127.50	2	799.51	2	473.02	2	139.33
1/4		1/4	4,710.55	1/4	4,396.08	1/4	4,071.62	1/4	3,745.36	1/4	3,417.69	1/4	3,089.54	1/4	2,761.40	1/4	2,433.25	1/4	2,105.10	1/4	1,776.95	1/4	1,448.81	1/4	1,120.66	1/4	792.68	1/4	466.21	1/4	133.46
1/2		1/2	4,705.76	1/2	4,389.32	1/2	4,064.82	1/2	3,738.57	1/2	3,410.85	1/2	3,082.71	1/2	2,754.56	1/2	2,426.41	1/2	2,098.27	1/2	1,770.12	1/2	1,441.97	1/2	1,113.82	1/2	785.85	1/2	459.41	1/2	127.61
3/4		3/4	4,700.68	3/4	4,382.57	3/4	4,058.02	3/4	3,731.77	3/4	3,404.02	3/4	3,075.87	3/4	2,747.72	3/4	2,419.58	3/4	2,091.43	3/4	1,763.28	3/4	1,435.13	3/4	1,106.99	3/4	779.02	3/4	452.60	3/4	121.79
3		3	4,695.33	3	4,375.81	3	4,051.22	3	3,724.97	3	3,397.18	3	3,069.03	3	2,740.89	3	2,412.74	3	2,084.59	3	1,756.45	3	1,428.30	3	1,100.15	3	772.19	3	445.80	3	115.99
1/4		1/4	4,689.70	1/4	4,369.06	1/4	4,044.43	1/4	3,718.18	1/4	3,390.35	1/4	3,062.20	1/4	2,734.05	1/4	2,405.90	1/4	2,077.76	1/4	1,749.61	1/4	1,421.46	1/4	1,093.31	1/4	765.36	1/4	411.70	1/4	110.21
1/2		1/2	4,683.79	1/2	4,362.30	1/2	4,037.63	1/2	3,711.38	1/2	3,383.51	1/2	3,055.36	1/2	2,727.21	1/2	2,399.07	1/2	2,070.92	1/2	1,742.77	1/2	1,414.63	1/2	1,086.48	1/2	758.53	1/2	404.93	1/2	104.46
3/4		3/4	4,677.60	3/4	4,355.55	3/4	4,030.83	3/4	3,704.58	3/4	3,376.67	3/4	3,048.53	3/4	2,720.38	3/4	2,392.23	3/4	2,064.08	3/4	1,735.94	3/4	1,407.79	3/4	1,079.64	3/4	751.70	3/4	398.18	3/4	98.73
4		4	4,671.14	4	4,348.79	4	4,024.04	4	3,697.79	4	3,369.84	4	3,041.69	4	2,713.54	4	2,385.39	4	2,057.25	4	1,729.10	4	1,400.95	4	1,072.81	4	744.87	4	391.45	4	93.03
1/4		1/4	4,664.53	1/4	4,342.04	1/4	4,017.24	1/4	3,690.99	1/4	3,363.00	1/4	3,034.85	1/4	2,706.71	1/4	2,378.56	1/4	2,050.41	1/4	1,722.26	1/4	1,394.12	1/4	1,065.97	1/4	738.05	1/4	384.74	1/4	87.35
1/2		1/2	4,657.92	1/2	4,335.28	1/2	4,010.44	1/2	3,684.19	1/2	3,356.16	1/2	3,028.02	1/2	2,699.87	1/2	2,371.72	1/2	2,043.57	1/2	1,715.43	1/2	1,387.28	1/2	1,059.13	1/2	731.22	1/2	378.05	1/2	81.69
3/4		3/4	4,651.31	3/4	4,328.52	3/4	4,003.65	3/4	3,677.39	3/4	3,349.33	3/4	3,021.18	3/4	2,693.03	3/4	2,364.89	3/4	2,036.74	3/4	1,708.59	3/4	1,380.44	3/4	1,052.30	3/4	724.39	3/4	371.38	3/4	76.07
5		5	4,644.69	5	4,321.77	5	3,996.85	5	3,670.60	5	3,342.49	5	3,014.34	5	2,686.20	5	2,358.05	5	2,029.90	5	1,701.75	5	1,373.61	5	1,045.46	5	717.56	5	364.73	5	70.47
1/4		1/4	4,638.06	1/4	4,315.01	1/4	3,990.05	1/4	3,663.80	1/4	3,335.65	1/4	3,007.51	1/4	2,679.36	1/4	2,351.21	1/4	2,023.07	1/4	1,694.92	1/4	1,366.77	1/4	1,038.62	1/4	710.73	1/4	358.11	1/4	64.89
1/2		1/2	4,631.42	1/2	4,308.26	1/2	3,983.26	1/2	3,656.96	1/2	3,328.82	1/2	3,000.67	1/2	2,672.52	1/2	2,344.38	1/2	2,016.23	1/2	1,688.08	1/2	1,359.93	1/2	1,031.79	1/2	703.90	1/2	351.50	1/2	59.35
3/4		3/4	4,624.78	3/4	4,301.50	3/4	3,976.46	3/4	3,650.13	3/4	3,321.98	3/4	2,993.83	3/4	2,665.69	3/4	2,337.54	3/4	2,009.39	3/4	1,681.25	3/4	1,353.10	3/4	1,024.95	3/4	697.07	3/4	344.92	3/4	53.84
6		6	4,618.14	6	4,294.75	6	3,969.66	6	3,643.29	6	3,315.14	6	2,987.00	6	2,658.85	6	2,330.70	6	2,002.56	6	1,674.41	6	1,346.26	6	1,018.11	6	690.24	6	338.35	6	48.36
1/4		1/4	4,611.48	1/4	4,287.99	1/4	3,962.86	1/4	3,636.46	1/4	3,308.31	1/4	2,980.16	1/4	2,652.01	1/4	2,323.87	1/4	1,995.72	1/4	1,667.57	1/4	1,339.43	1/4	1,011.28	1/4	683.41	1/4	331.81	1/4	42.92
1/2		1/2	4,604.82	1/2	4,281.24	1/2	3,956.07	1/2	3,629.62	1/2	3,301.47	1/2	2,973.32	1/2	2,645.18	1/2	2,317.03	1/2	1,988.88	1/2	1,660.74	1/2	1,332.59	1/2	1,004.44	1/2	676.58	1/2	325.29	1/2	37.70
3/4		3/4	4,598.16	3/4	4,274.48	3/4	3,949.27	3/4	3,622.78	3/4	3,294.64	3/4	2,966.49	3/4	2,638.34	3/4	2,310.19	3/4	1,982.05	3/4	1,653.90	3/4	1,325.75	3/4	997.61	3/4	669.76	3/4	318.78	3/4	32.84
7		7	4,591.48	7	4,267.73	7	3,942.47	7	3,615.95	7	3,287.80	7	2,959.65	7	2,631.50	7	2,303.36	7	1,975.21	7	1,647.06	7	1,318.92	7	990.77	7	662.93	7	312.30	7	28.33
1/4		1/4	4,584.81	1/4	4,260.97	1/4	3,935.68	1/4	3,609.11	1/4	3,280.96	1/4	2,952.82	1/4	2,624.67	1/4	2,296.52	1/4	1,968.37	1/4	1,640.23	1/4	1,312.08	1/4	983.93	1/4	656.10	1/4	305.84	1/4	24.19
1/2		1/2	4,578.12	1/2	4,254.22	1/2	3,928.88	1/2	3,602.27	1/2	3,274.13	1/2	2,945.98	1/2	2,617.83	1/2	2,289.68	1/2	1,961.54	1/2	1,633.39	1/2	1,305.24	1/2	977.09	1/2	649.26	1/2	299.41	1/2	20.39
3/4		3/4	4,571.43	3/4	4,247.46	3/4	3,922.08	3/4	3,595.44	3/4	3,267.29	3/4	2,939.14	3/4	2,611.00	3/4	2,282.85	3/4	1,954.70	3/4	1,626.55	3/4	1,298.41	3/4	970.25	3/4	642.42	3/4	292.99	3/4	16.95
8		8	4,564.73	8	4,240.71	8	3,915.29	8	3,588.60	8	3,260.45	8	2,932.31	8	2,604.16	8	2,276.01	8	1,947.86	8	1,619.72	8	1,291.57	8	963.42	8	635.58	8	286.59	8	13.86
1/4		1/4	4,558.03	1/4	4,233.95	1/4	3,908.49	1/4	3,581.76	1/4	3,253.62	1/4	2,925.47	1/4	2,597.32	1/4	2,269.18	1/4	1,941.03	1/4	1,612.88	1/4	1,284.73	1/4	956.58	1/4	628.75	1/4	280.21	1/4	11.12
1/2		1/2	4,551.32	1/2	4,227.20	1/2	3,901.69	1/2	3,574.93	1/2	3,246.78	1/2	2,918.63	1/2	2,590.49	1/2	2,262.34	1/2	1,934.19	1/2	1,606.04	1/2	1,277.90	1/2	949.75	1/2	622.00	1/2	273.86	1/2	
3/4		3/4	4,544.60	3/4	4,220.44	3/4	3,894.90	3/4	3,568.09	3/4	3,239.94	3/4	2,911.80	3/4	2,583.65	3/4	2,255.50	3/4	1,927.36	3/4	1,599.21	3/4	1,271.06	3/4	942.92	3/4	615.26	3/4	267.52	3/4	
9		9	4,537.88	9	4,213.68	9	3,888.10	9	3,561.26	9	3,233.11	9	2,904.96	9	2,576.81	9	2,248.67	9	1,920.52	9	1,592.37	9	1,264.22	9	936.09	9	608.52	9	261.21	9	
1/4		1/4	4,531.15	1/4	4,206.93																										



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

2 PORT

ULLAGE TABLE

GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 8 1/4"

Table with columns for depth (0 FT. to 15 FT.) and corresponding capacity values in barrels. Includes sub-columns for each foot and fractional increments (1/4, 1/2, 3/4).

NOTE: FOR MANUAL GAUGING AT 8" GAUGE HATCH

DATE STRAPPED: 10/26/2015 BY: JMF

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK - TRIM CORRECTION NOT REQUIRED.

DATE COMPUTED: 10/27/2015 BY: WHF

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL

DATE ISSUED: 10/27/2015

NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

INTERTEK





BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

2 STBD ULLAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 8"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	5,092.72	0	4,767.72	0	4,419.47	0	4,071.16	0	3,721.08	0	3,371.01	0	3,020.94	0	2,670.86	0	2,320.79	0	1,970.65	0	1,620.48	0	1,270.31	0	920.88	0	573.69	0	228.50
1/4		1/4	5,088.80	1/4	4,760.46	1/4	4,412.21	1/4	4,063.86	1/4	3,713.79	1/4	3,363.72	1/4	3,013.64	1/4	2,663.57	1/4	2,313.50	1/4	1,963.36	1/4	1,613.19	1/4	1,263.02	1/4	913.62	1/4	566.50	1/4	221.30
1/2		1/2	5,084.59	1/2	4,753.21	1/2	4,404.96	1/2	4,056.57	1/2	3,706.50	1/2	3,356.42	1/2	3,006.35	1/2	2,656.28	1/2	2,306.20	1/2	1,956.06	1/2	1,605.89	1/2	1,255.72	1/2	906.35	1/2	559.31	1/2	214.11
3/4		3/4	5,080.07	3/4	4,745.95	3/4	4,397.70	3/4	4,049.28	3/4	3,699.20	3/4	3,349.13	3/4	2,999.06	3/4	2,648.98	3/4	2,298.91	3/4	1,948.77	3/4	1,598.60	3/4	1,248.43	3/4	899.09	3/4	552.11	3/4	206.92
1		1	5,075.26	1	4,738.70	1	4,390.44	1	4,041.98	1	3,691.91	1	3,341.84	1	2,991.76	1	2,641.69	1	2,291.62	1	1,941.47	1	1,591.30	1	1,241.13	1	891.83	1	544.92	1	199.73
1/4		1/4	5,070.15	1/4	4,731.44	1/4	4,383.19	1/4	4,034.69	1/4	3,684.62	1/4	3,334.54	1/4	2,984.47	1/4	2,634.40	1/4	2,284.32	1/4	1,934.18	1/4	1,584.01	1/4	1,233.84	1/4	884.56	1/4	537.73	1/4	192.54
1/2		1/2	5,064.74	1/2	4,724.19	1/2	4,375.93	1/2	4,027.40	1/2	3,677.32	1/2	3,327.25	1/2	2,977.18	1/2	2,627.10	1/2	2,277.03	1/2	1,926.88	1/2	1,576.71	1/2	1,226.54	1/2	877.30	1/2	530.54	1/2	185.36
3/4		3/4	5,059.04	3/4	4,716.93	3/4	4,368.67	3/4	4,020.11	3/4	3,670.03	3/4	3,319.96	3/4	2,969.88	3/4	2,619.81	3/4	2,269.74	3/4	1,919.59	3/4	1,569.42	3/4	1,219.25	3/4	870.04	3/4	523.35	3/4	178.17
2		2	5,053.04	2	4,709.68	2	4,361.42	2	4,012.81	2	3,662.74	2	3,312.66	2	2,962.59	2	2,612.52	2	2,262.44	2	1,912.29	2	1,562.12	2	1,211.95	2	862.78	2	516.16	2	170.99
1/4		1/4	5,046.74	1/4	4,702.42	1/4	4,354.16	1/4	4,005.52	1/4	3,655.45	1/4	3,305.37	1/4	2,955.30	1/4	2,605.22	1/4	2,255.15	1/4	1,905.00	1/4	1,554.83	1/4	1,204.66	1/4	855.51	1/4	508.96	1/4	163.81
1/2		1/2	5,040.14	1/2	4,695.16	1/2	4,346.90	1/2	3,998.23	1/2	3,648.15	1/2	3,298.08	1/2	2,948.00	1/2	2,597.93	1/2	2,247.86	1/2	1,897.70	1/2	1,547.53	1/2	1,197.36	1/2	848.25	1/2	501.77	1/2	156.63
3/4		3/4	5,033.25	3/4	4,687.91	3/4	4,339.65	3/4	3,990.93	3/4	3,640.86	3/4	3,290.79	3/4	2,940.71	3/4	2,590.64	3/4	2,240.56	3/4	1,890.40	3/4	1,540.24	3/4	1,190.07	3/4	840.99	3/4	494.58	3/4	149.45
3		3	5,026.21	3	4,680.65	3	4,332.39	3	3,983.64	3	3,633.57	3	3,283.49	3	2,933.42	3	2,583.34	3	2,233.27	3	1,883.11	3	1,532.94	3	1,182.77	3	833.72	3	487.39	3	142.28
1/4		1/4	5,019.17	1/4	4,673.40	1/4	4,325.14	1/4	3,976.35	1/4	3,626.27	1/4	3,276.20	1/4	2,926.13	1/4	2,576.05	1/4	2,225.98	1/4	1,875.81	1/4	1,525.64	1/4	1,175.48	1/4	826.46	1/4	480.20	1/4	135.11
1/2		1/2	5,012.12	1/2	4,666.14	1/2	4,317.88	1/2	3,969.05	1/2	3,618.98	1/2	3,268.91	1/2	2,918.83	1/2	2,568.76	1/2	2,218.68	1/2	1,868.52	1/2	1,518.35	1/2	1,168.18	1/2	819.20	1/2	473.01	1/2	127.95
3/4		3/4	5,005.06	3/4	4,658.89	3/4	4,310.62	3/4	3,961.76	3/4	3,611.69	3/4	3,261.61	3/4	2,911.54	3/4	2,561.47	3/4	2,211.39	3/4	1,861.22	3/4	1,511.05	3/4	1,160.88	3/4	811.94	3/4	465.82	3/4	120.79
4		4	4,997.99	4	4,651.63	4	4,303.37	4	3,954.47	4	3,604.39	4	3,254.32	4	2,904.25	4	2,554.17	4	2,204.10	4	1,853.93	4	1,503.76	4	1,153.59	4	804.67	4	458.62	4	113.64
1/4		1/4	4,990.92	1/4	4,644.38	1/4	4,296.11	1/4	3,947.17	1/4	3,597.10	1/4	3,247.03	1/4	2,896.95	1/4	2,546.88	1/4	2,196.80	1/4	1,846.63	1/4	1,496.46	1/4	1,146.29	1/4	797.41	1/4	451.43	1/4	106.49
1/2		1/2	4,983.84	1/2	4,637.12	1/2	4,288.85	1/2	3,939.88	1/2	3,589.81	1/2	3,239.73	1/2	2,889.66	1/2	2,539.59	1/2	2,189.51	1/2	1,839.34	1/2	1,489.17	1/2	1,139.00	1/2	790.15	1/2	444.24	1/2	99.35
3/4		3/4	4,976.76	3/4	4,629.87	3/4	4,281.60	3/4	3,932.59	3/4	3,582.51	3/4	3,232.44	3/4	2,882.37	3/4	2,532.29	3/4	2,182.21	3/4	1,832.04	3/4	1,481.87	3/4	1,131.70	3/4	782.88	3/4	437.05	3/4	92.22
5		5	4,969.67	5	4,622.61	5	4,274.34	5	3,925.29	5	3,575.22	5	3,225.15	5	2,875.07	5	2,525.00	5	2,174.92	5	1,824.75	5	1,474.58	5	1,124.41	5	775.62	5	429.86	5	85.10
1/4		1/4	4,962.57	1/4	4,615.36	1/4	4,267.08	1/4	3,918.00	1/4	3,567.93	1/4	3,217.85	1/4	2,867.78	1/4	2,517.71	1/4	2,167.62	1/4	1,817.45	1/4	1,467.28	1/4	1,117.11	1/4	768.36	1/4	422.67	1/4	77.98
1/2		1/2	4,955.46	1/2	4,608.10	1/2	4,259.83	1/2	3,910.71	1/2	3,560.63	1/2	3,210.56	1/2	2,860.49	1/2	2,510.41	1/2	2,160.33	1/2	1,810.16	1/2	1,459.99	1/2	1,109.82	1/2	761.10	1/2	415.48	1/2	70.88
3/4		3/4	4,948.35	3/4	4,600.85	3/4	4,252.57	3/4	3,903.41	3/4	3,553.34	3/4	3,203.27	3/4	2,853.19	3/4	2,503.12	3/4	2,153.03	3/4	1,802.86	3/4	1,452.69	3/4	1,102.52	3/4	753.83	3/4	408.28	3/4	63.80
6		6	4,941.23	6	4,593.59	6	4,245.31	6	3,896.12	6	3,546.05	6	3,195.97	6	2,845.90	6	2,495.83	6	2,145.74	6	1,795.57	6	1,445.40	6	1,095.23	6	746.57	6	401.09	6	56.75
1/4		1/4	4,934.10	1/4	4,586.34	1/4	4,238.06	1/4	3,888.83	1/4	3,538.75	1/4	3,188.68	1/4	2,838.61	1/4	2,488.53	1/4	2,138.44	1/4	1,788.27	1/4	1,438.10	1/4	1,087.96	1/4	739.31	1/4	393.90	1/4	49.94
1/2		1/2	4,926.97	1/2	4,579.08	1/2	4,230.80	1/2	3,881.53	1/2	3,531.46	1/2	3,181.39	1/2	2,831.31	1/2	2,481.24	1/2	2,131.15	1/2	1,780.98	1/2	1,430.81	1/2	1,080.68	1/2	732.04	1/2	386.71	1/2	43.58
3/4		3/4	4,919.83	3/4	4,571.83	3/4	4,223.54	3/4	3,874.24	3/4	3,524.17	3/4	3,174.09	3/4	2,824.02	3/4	2,473.95	3/4	2,123.85	3/4	1,773.68	3/4	1,423.51	3/4	1,073.41	3/4	724.78	3/4	379.52	3/4	37.67
7		7	4,912.63	7	4,564.57	7	4,216.29	7	3,866.95	7	3,516.87	7	3,166.80	7	2,816.73	7	2,466.65	7	2,116.56	7	1,766.39	7	1,416.22	7	1,066.14	7	717.52	7	372.33	7	32.20
1/4		1/4	4,905.42	1/4	4,557.32	1/4	4,209.03	1/4	3,859.65	1/4	3,509.58	1/4	3,159.51	1/4	2,809.43	1/4	2,459.36	1/4	2,109.26	1/4	1,759.09	1/4	1,408.92	1/4	1,058.88	1/4	710.33	1/4	365.13	1/4	27.18
1/2		1/2	4,898.21	1/2	4,550.06	1/2	4,201.77	1/2	3,852.36	1/2	3,502.29	1/2	3,152.21	1/2	2,802.14	1/2	2,452.07	1/2	2,101.97	1/2	1,751.80	1/2	1,401.63	1/2	1,051.61	1/2	703.14	1/2	357.94	1/2	22.60
3/4		3/4	4,890.98	3/4	4,542.81	3/4	4,194.52	3/4	3,845.07	3/4	3,494.99	3/4	3,144.92	3/4	2,794.85	3/4	2,444.77	3/4	2,094.67	3/4	1,744.50	3/4	1,394.33	3/4	1,044.35	3/4	695.94	3/4	350.75	3/4	18.47
8		8	4,883.76	8	4,535.55	8	4,187.26	8	3,837.78	8	3,487.70	8	3,137.63	8	2,787.55	8	2,437.48	8	2,087.38	8	1,737.21	8	1,387.04	8	1,037.09	8	688.75	8	343.56	8	14.78
1/4		1/4	4,876.52	1/4	4,528.30	1/4	4,180.01	1/4	3,830.48	1/4	3,480.41	1/4	3,130.33	1/4	2,780.26	1/4	2,430.19	1/4	2,080.08	1/4	1,729.91	1/4	1,379.74	1/4	1,029.82	1/4	681.56	1/4	336.37	1/4	
1/2		1/2	4,869.28	1/2	4,521.04	1/2	4,172.75	1/2	3,823.19	1/2	3,473.12	1/2	3,123.04	1/2	2,772.97	1/2	2,422.89	1/2	2,072.78	1/2	1,722.62	1/2	1,372.45	1/2	1,022.56	1/2	674.37	1/2	329.18	1/2	
3/4		3/4	4,862.03	3/4	4,513.79	3/4	4,165.49	3/4	3,815.90	3/4	3,465.82	3/4	3,115.75	3/4	2,765.67	3/4	2,415.60	3/4	2,065.49	3/4	1,715.32	3/4	1,365.15	3/4	1,015.30	3/4	667.18	3/4	321.99	3/4	
9	5,116.59	9	4,854.78	9	4,506.53	9	4,158.24	9	3,808.60	9	3,458.53	9	3,108.46	9	2,758.38	9	2,408.31	9	2,058.19	9	1,708.02	9	1,357.86	9	1,008.03	9	659.99	9	314.79	9	
1/4	5,116.24	1/4	4,847.52	1/4	4,499.28	1/4	4,150.98	1/4																							



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 PORT

ULLAGE TABLE GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 6 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	3,670.48	0	3,554.10	0	3,420.29	0	3,286.31	0	3,152.03	0	3,017.75	0	2,883.47	0	2,599.49	0	2,250.49	0	1,901.36	0	1,551.49	0	1,201.64	0	851.73	0	503.37	0	159.56
1/4		1/4	3,669.57	1/4	3,551.30	1/4	3,417.50	1/4	3,283.51	1/4	3,149.23	1/4	3,014.95	1/4	2,880.67	1/4	2,592.22	1/4	2,243.22	1/4	1,894.07	1/4	1,544.20	1/4	1,194.35	1/4	844.44	1/4	496.18	1/4	152.51
1/2		1/2	3,668.55	1/2	3,548.51	1/2	3,414.71	1/2	3,280.71	1/2	3,146.43	1/2	3,012.15	1/2	2,877.71	1/2	2,584.95	1/2	2,235.95	1/2	1,886.78	1/2	1,536.92	1/2	1,187.07	1/2	837.15	1/2	488.99	1/2	145.46
3/4		3/4	3,667.41	3/4	3,545.72	3/4	3,411.93	3/4	3,277.91	3/4	3,143.63	3/4	3,009.35	3/4	2,874.74	3/4	2,577.68	3/4	2,228.68	3/4	1,879.49	3/4	1,529.63	3/4	1,179.78	3/4	829.87	3/4	481.80	3/4	138.41
1		1	3,666.16	1	3,542.93	1	3,409.14	1	3,275.12	1	3,140.84	1	3,006.56	1	2,871.78	1	2,570.41	1	2,221.41	1	1,872.21	1	1,522.34	1	1,172.49	1	822.58	1	474.61	1	131.38
1/4		1/4	3,664.79	1/4	3,540.14	1/4	3,406.35	1/4	3,272.32	1/4	3,138.04	1/4	3,003.76	1/4	2,868.82	1/4	2,563.14	1/4	2,214.14	1/4	1,864.92	1/4	1,515.05	1/4	1,165.20	1/4	815.29	1/4	467.43	1/4	124.35
1/2		1/2	3,663.31	1/2	3,537.35	1/2	3,403.57	1/2	3,269.52	1/2	3,135.24	1/2	3,000.96	1/2	2,865.15	1/2	2,555.87	1/2	2,206.86	1/2	1,857.63	1/2	1,507.76	1/2	1,157.91	1/2	808.00	1/2	460.24	1/2	117.41
3/4		3/4	3,661.72	3/4	3,534.56	3/4	3,400.78	3/4	3,266.72	3/4	3,132.44	3/4	2,998.16	3/4	2,861.49	3/4	2,548.60	3/4	2,199.59	3/4	1,850.34	3/4	1,500.47	3/4	1,150.62	3/4	800.71	3/4	453.05	3/4	110.66
2		2	3,660.01	2	3,531.78	2	3,397.99	2	3,263.93	2	3,129.65	2	2,995.37	2	2,857.83	2	2,541.33	2	2,192.32	2	1,843.05	2	1,493.18	2	1,143.33	2	793.43	2	445.86	2	104.08
1/4		1/4	3,658.18	1/4	3,528.99	1/4	3,395.20	1/4	3,261.13	1/4	3,126.85	1/4	2,992.57	1/4	2,854.17	1/4	2,534.06	1/4	2,185.05	1/4	1,835.76	1/4	1,485.89	1/4	1,136.05	1/4	786.14	1/4	438.67	1/4	97.67
1/2		1/2	3,656.25	1/2	3,526.20	1/2	3,392.42	1/2	3,258.33	1/2	3,124.05	1/2	2,989.77	1/2	2,849.79	1/2	2,526.78	1/2	2,177.78	1/2	1,828.47	1/2	1,478.60	1/2	1,128.76	1/2	778.85	1/2	431.49	1/2	91.45
3/4		3/4	3,654.19	3/4	3,523.41	3/4	3,389.63	3/4	3,255.53	3/4	3,121.25	3/4	2,986.97	3/4	2,845.40	3/4	2,519.51	3/4	2,170.51	3/4	1,821.18	3/4	1,471.32	3/4	1,121.47	3/4	771.56	3/4	424.30	3/4	85.41
3		3	3,652.03	3	3,520.63	3	3,386.84	3	3,252.74	3	3,118.46	3	2,984.18	3	2,841.02	3	2,512.24	3	2,163.24	3	1,813.89	3	1,464.03	3	1,114.18	3	764.27	3	417.11	3	79.54
1/4		1/4	3,649.75	1/4	3,517.84	1/4	3,384.05	1/4	3,249.94	1/4	3,115.66	1/4	2,981.38	1/4	2,836.64	1/4	2,504.97	1/4	2,155.97	1/4	1,806.61	1/4	1,456.74	1/4	1,106.89	1/4	756.99	1/4	409.92	1/4	73.85
1/2		1/2	3,647.24	1/2	3,515.05	1/2	3,381.27	1/2	3,247.14	1/2	3,112.86	1/2	2,978.58	1/2	2,831.53	1/2	2,497.70	1/2	2,148.70	1/2	1,799.32	1/2	1,449.45	1/2	1,099.60	1/2	749.70	1/2	402.73	1/2	68.34
3/4		3/4	3,644.55	3/4	3,512.27	3/4	3,378.48	3/4	3,244.34	3/4	3,110.06	3/4	2,975.78	3/4	2,826.43	3/4	2,490.43	3/4	2,141.43	3/4	1,792.03	3/4	1,442.16	3/4	1,092.31	3/4	742.41	3/4	395.55	3/4	63.01
4		4	3,641.87	4	3,509.48	4	3,375.69	4	3,241.55	4	3,107.27	4	2,972.99	4	2,821.33	4	2,483.16	4	2,134.16	4	1,784.74	4	1,434.87	4	1,085.03	4	735.12	4	388.36	4	57.86
1/4		1/4	3,639.18	1/4	3,506.69	1/4	3,372.91	1/4	3,238.75	1/4	3,104.47	1/4	2,970.19	1/4	2,816.22	1/4	2,475.89	1/4	2,126.88	1/4	1,777.45	1/4	1,427.58	1/4	1,077.74	1/4	727.83	1/4	381.17	1/4	52.88
1/2		1/2	3,636.49	1/2	3,503.90	1/2	3,370.12	1/2	3,235.95	1/2	3,101.67	1/2	2,967.39	1/2	2,810.40	1/2	2,468.62	1/2	2,119.61	1/2	1,770.16	1/2	1,420.30	1/2	1,070.45	1/2	720.55	1/2	373.98	1/2	48.09
3/4		3/4	3,633.79	3/4	3,501.12	3/4	3,367.33	3/4	3,233.15	3/4	3,098.87	3/4	2,964.59	3/4	2,804.57	3/4	2,461.35	3/4	2,112.34	3/4	1,762.87	3/4	1,413.01	3/4	1,063.16	3/4	713.26	3/4	366.79	3/4	43.47
5		5	3,631.10	5	3,498.33	5	3,364.54	5	3,230.36	5	3,096.08	5	2,961.80	5	2,798.75	5	2,454.08	5	2,105.37	5	1,755.58	5	1,405.72	5	1,055.87	5	705.97	5	359.60	5	39.03
1/4		1/4	3,628.40	1/4	3,495.54	1/4	3,361.76	1/4	3,227.56	1/4	3,093.28	1/4	2,959.00	1/4	2,792.92	1/4	2,446.80	1/4	2,097.80	1/4	1,748.29	1/4	1,398.43	1/4	1,048.58	1/4	698.68	1/4	352.42	1/4	34.76
1/2		1/2	3,625.69	1/2	3,492.76	1/2	3,358.97	1/2	3,224.76	1/2	3,090.48	1/2	2,956.20	1/2	2,786.37	1/2	2,439.53	1/2	2,090.53	1/2	1,741.01	1/2	1,391.14	1/2	1,041.29	1/2	691.39	1/2	345.23	1/2	30.68
3/4		3/4	3,622.99	3/4	3,489.97	3/4	3,356.18	3/4	3,221.96	3/4	3,087.68	3/4	2,953.40	3/4	2,779.82	3/4	2,432.26	3/4	2,083.26	3/4	1,733.72	3/4	1,383.85	3/4	1,034.00	3/4	684.10	3/4	338.04	3/4	26.94
6		6	3,620.28	6	3,487.18	6	3,353.40	6	3,219.17	6	3,084.89	6	2,950.61	6	2,773.27	6	2,424.99	6	2,075.99	6	1,726.43	6	1,376.56	6	1,026.70	6	676.81	6	330.85	6	23.52
1/4		1/4	3,617.57	1/4	3,484.39	1/4	3,350.61	1/4	3,216.37	1/4	3,082.09	1/4	2,947.81	1/4	2,766.72	1/4	2,417.72	1/4	2,068.72	1/4	1,719.14	1/4	1,369.27	1/4	1,019.41	1/4	669.52	1/4	323.66	1/4	20.41
1/2		1/2	3,614.86	1/2	3,481.61	1/2	3,347.82	1/2	3,213.57	1/2	3,079.29	1/2	2,945.01	1/2	2,759.45	1/2	2,410.45	1/2	2,061.45	1/2	1,711.85	1/2	1,361.99	1/2	1,012.12	1/2	662.23	1/2	316.48	1/2	17.60
3/4		3/4	3,612.15	3/4	3,478.82	3/4	3,345.03	3/4	3,210.77	3/4	3,076.49	3/4	2,942.21	3/4	2,752.18	3/4	2,403.18	3/4	2,054.18	3/4	1,704.56	3/4	1,354.70	3/4	1,004.82	3/4	654.94	3/4	309.29	TRIM	CORRECTION
7		7	3,609.43	7	3,476.03	7	3,342.25	7	3,207.98	7	3,073.70	7	2,939.42	7	2,744.91	7	2,395.91	7	2,046.90	7	1,697.27	7	1,347.41	7	997.53	7	647.64	7	302.10	FT	INCHES
1/4		1/4	3,606.71	1/4	3,473.25	1/4	3,339.46	1/4	3,205.18	1/4	3,070.90	1/4	2,936.62	1/4	2,737.64	1/4	2,388.64	1/4	2,039.63	1/4	1,689.98	1/4	1,340.12	1/4	990.24	1/4	640.35	1/4	294.91	0.25	- 1/8
1/2		1/2	3,603.99	1/2	3,470.46	1/2	3,336.66	1/2	3,202.38	1/2	3,068.10	1/2	2,933.82	1/2	2,730.37	1/2	2,381.37	1/2	2,032.36	1/2	1,682.69	1/2	1,332.83	1/2	982.95	1/2	633.06	1/2	287.73	0.50	- 3/8
3/4		3/4	3,601.26	3/4	3,467.67	3/4	3,333.86	3/4	3,199.58	3/4	3,065.30	3/4	2,931.02	3/4	2,723.10	3/4	2,374.10	3/4	2,025.09	3/4	1,675.41	3/4	1,325.54	3/4	975.65	3/4	625.77	3/4	280.55	0.75	- 1/2
8		8	3,598.53	8	3,464.88	8	3,331.07	8	3,196.79	8	3,062.51	8	2,928.23	8	2,715.83	8	2,366.82	8	2,017.82	8	1,668.12	8	1,318.25	8	968.36	8	618.48	8	273.38	1.00	- 5/8
1/4		1/4	3,595.80	1/4	3,462.10	1/4	3,328.27	1/4	3,193.99	1/4	3,059.71	1/4	2,925.43	1/4	2,708.56	1/4	2,359.55	1/4	2,010.55	1/4	1,660.83	1/4	1,310.96	1/4	961.07	1/4	611.19	1/4	266.21	1.25	- 3/4
1/2		1/2	3,593.07	1/2	3,459.31	1/2	3,325.47	1/2	3,191.19	1/2	3,056.91	1/2	2,922.63	1/2	2,701.29	1/2	2,352.28	1/2	2,003.28	1/2	1,653.54	1/2	1,303.68	1/2	953.77	1/2	604.00	1/2	259.06	1.50	- 1
3/4		3/4	3,590.33	3/4	3,456.52	3/4	3,322.67	3/4	3,188.39	3/4	3,054.11	3/4	2,919.83	3/4	2,694.02	3/4	2,345.01	3/4	1,996.01	3/4	1,646.25	3/4	1,296.39	3/4	946.48	3/4	596.81	3/4	251.91	1.75	- 1 1/8
9		9	3,587.59	9	3,453.73	9	3,319.88	9	3,185.60	9	3,051.32	9	2,917.04	9	2,686.74	9	2,337.74	9	1,988.74	9	1,638.96	9	1,289.10	9	939.19	9	589.62	9	244.76	2.00	- 1 1/4
1/4		1/4	3,584.																												



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 STBD

ULLAGE TABLE

GAUGE HATCH

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH

REFERENCE GAUGE HEIGHT: 15' 6 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	3,668.05	0	3,551.31	0	3,417.15	0	3,283.02	0	3,148.88	0	3,014.74	0	2,880.64	0	2,596.32	0	2,246.90	0	1,897.49	0	1,548.07	0	1,198.79	0	849.83	0	503.03	0	159.49
1/4		1/4	3,667.13	1/4	3,548.51	1/4	3,414.36	1/4	3,280.22	1/4	3,146.08	1/4	3,011.95	1/4	2,877.85	1/4	2,589.04	1/4	2,239.62	1/4	1,890.21	1/4	1,540.79	1/4	1,191.51	1/4	842.58	1/4	495.85	1/4	152.44
1/2		1/2	3,666.10	1/2	3,545.71	1/2	3,411.56	1/2	3,277.43	1/2	3,143.29	1/2	3,009.15	1/2	2,874.89	1/2	2,581.76	1/2	2,232.34	1/2	1,882.93	1/2	1,533.51	1/2	1,184.23	1/2	835.34	1/2	488.67	1/2	145.39
3/4		3/4	3,664.96	3/4	3,542.91	3/4	3,408.77	3/4	3,274.63	3/4	3,140.50	3/4	3,006.36	3/4	2,871.93	3/4	2,574.48	3/4	2,225.06	3/4	1,875.65	3/4	1,526.23	3/4	1,176.96	3/4	828.10	3/4	481.49	3/4	138.36
1		1	3,663.70	1	3,540.11	1	3,405.97	1	3,271.84	1	3,137.70	1	3,003.57	1	2,868.98	1	2,567.20	1	2,217.78	1	1,868.37	1	1,518.95	1	1,169.68	1	820.86	1	474.30	1	131.33
1/4		1/4	3,662.32	1/4	3,537.31	1/4	3,403.18	1/4	3,269.04	1/4	3,134.91	1/4	3,000.77	1/4	2,866.02	1/4	2,559.92	1/4	2,210.50	1/4	1,861.09	1/4	1,511.67	1/4	1,162.41	1/4	813.61	1/4	467.12	1/4	124.30
1/2		1/2	3,660.83	1/2	3,534.52	1/2	3,400.38	1/2	3,266.25	1/2	3,132.11	1/2	2,997.98	1/2	2,862.35	1/2	2,552.64	1/2	2,203.23	1/2	1,853.81	1/2	1,504.39	1/2	1,155.13	1/2	806.37	1/2	459.94	1/2	117.37
3/4		3/4	3,659.23	3/4	3,531.73	3/4	3,397.59	3/4	3,263.45	3/4	3,129.32	3/4	2,995.18	3/4	2,858.68	3/4	2,545.36	3/4	2,195.95	3/4	1,846.53	3/4	1,497.11	3/4	1,147.85	3/4	799.13	3/4	452.76	3/4	110.62
2		2	3,657.51	2	3,528.93	2	3,394.80	2	3,260.66	2	3,126.52	2	2,992.39	2	2,855.00	2	2,538.08	2	2,188.67	2	1,839.25	2	1,489.83	2	1,140.58	2	791.88	2	445.57	2	104.05
1/4		1/4	3,655.68	1/4	3,526.14	1/4	3,392.00	1/4	3,257.86	1/4	3,123.73	1/4	2,989.59	1/4	2,851.33	1/4	2,530.80	1/4	2,181.39	1/4	1,831.97	1/4	1,482.55	1/4	1,133.30	1/4	784.64	1/4	438.39	1/4	97.65
1/2		1/2	3,653.74	1/2	3,523.34	1/2	3,389.21	1/2	3,255.07	1/2	3,120.93	1/2	2,986.80	1/2	2,846.94	1/2	2,523.52	1/2	2,174.11	1/2	1,824.69	1/2	1,475.28	1/2	1,126.03	1/2	777.40	1/2	431.21	1/2	91.43
3/4		3/4	3,651.68	3/4	3,520.55	3/4	3,386.41	3/4	3,252.28	3/4	3,118.14	3/4	2,984.00	3/4	2,842.55	3/4	2,516.24	3/4	2,166.83	3/4	1,817.41	3/4	1,468.00	3/4	1,118.75	3/4	770.16	3/4	424.02	3/4	85.38
3		3	3,649.50	3	3,517.75	3	3,383.62	3	3,249.48	3	3,115.35	3	2,981.21	3	2,838.16	3	2,508.96	3	2,159.55	3	1,810.13	3	1,460.73	3	1,111.47	3	762.91	3	416.84	3	79.52
1/4		1/4	3,647.22	1/4	3,514.96	1/4	3,380.82	1/4	3,246.69	1/4	3,112.55	1/4	2,978.41	1/4	2,833.77	1/4	2,501.68	1/4	2,152.27	1/4	1,802.85	1/4	1,453.45	1/4	1,104.20	1/4	755.67	1/4	409.66	1/4	73.83
1/2		1/2	3,644.70	1/2	3,512.16	1/2	3,378.03	1/2	3,243.89	1/2	3,109.76	1/2	2,975.62	1/2	2,828.65	1/2	2,494.41	1/2	2,144.99	1/2	1,795.57	1/2	1,446.17	1/2	1,096.92	1/2	748.43	1/2	402.48	1/2	68.32
3/4		3/4	3,642.01	3/4	3,509.37	3/4	3,375.23	3/4	3,241.10	3/4	3,106.96	3/4	2,972.83	3/4	2,823.54	3/4	2,487.13	3/4	2,137.71	3/4	1,788.29	3/4	1,438.90	3/4	1,089.64	3/4	741.18	3/4	395.29	3/4	62.99
4		4	3,639.31	4	3,506.58	4	3,372.44	4	3,238.30	4	3,104.17	4	2,970.03	4	2,818.43	4	2,479.85	4	2,130.43	4	1,781.01	4	1,431.62	4	1,082.37	4	733.94	4	388.11	4	57.84
1/4		1/4	3,636.62	1/4	3,503.78	1/4	3,369.64	1/4	3,235.51	1/4	3,101.37	1/4	2,967.24	1/4	2,813.32	1/4	2,472.57	1/4	2,123.15	1/4	1,773.73	1/4	1,424.34	1/4	1,075.09	1/4	726.70	1/4	380.93	1/4	52.87
1/2		1/2	3,633.92	1/2	3,500.99	1/2	3,366.85	1/2	3,232.71	1/2	3,098.58	1/2	2,964.44	1/2	2,807.48	1/2	2,465.29	1/2	2,115.87	1/2	1,766.46	1/2	1,417.07	1/2	1,067.82	1/2	719.46	1/2	373.75	1/2	48.07
3/4		3/4	3,631.22	3/4	3,498.19	3/4	3,364.06	3/4	3,229.92	3/4	3,095.78	3/4	2,961.65	3/4	2,801.65	3/4	2,458.01	3/4	2,108.59	3/4	1,759.18	3/4	1,409.79	3/4	1,060.54	3/4	712.21	3/4	366.56	3/4	43.45
5		5	3,628.51	5	3,495.40	5	3,361.26	5	3,227.13	5	3,092.99	5	2,958.85	5	2,795.81	5	2,450.73	5	2,101.31	5	1,751.90	5	1,402.52	5	1,053.26	5	704.97	5	359.38	5	39.02
1/4		1/4	3,625.81	1/4	3,492.60	1/4	3,358.47	1/4	3,224.33	1/4	3,090.19	1/4	2,956.06	1/4	2,789.98	1/4	2,443.45	1/4	2,094.03	1/4	1,744.62	1/4	1,395.24	1/4	1,045.99	1/4	697.73	1/4	352.20	1/4	34.75
1/2		1/2	3,623.10	1/2	3,489.81	1/2	3,355.67	1/2	3,221.54	1/2	3,087.40	1/2	2,953.26	1/2	2,783.42	1/2	2,436.17	1/2	2,086.75	1/2	1,737.34	1/2	1,387.96	1/2	1,038.71	1/2	690.48	1/2	345.01	1/2	30.67
3/4		3/4	3,620.39	3/4	3,487.01	3/4	3,352.88	3/4	3,218.74	3/4	3,084.61	3/4	2,950.47	3/4	2,776.86	3/4	2,428.89	3/4	2,079.47	3/4	1,730.06	3/4	1,380.69	3/4	1,031.43	3/4	683.24	3/4	337.83	3/4	26.93
6		6	3,617.67	6	3,484.22	6	3,350.08	6	3,215.95	6	3,081.81	6	2,947.68	6	2,770.31	6	2,421.61	6	2,072.19	6	1,722.78	6	1,373.41	6	1,024.15	6	675.99	6	330.65	6	23.51
1/4		1/4	3,614.95	1/4	3,481.42	1/4	3,347.29	1/4	3,213.15	1/4	3,079.02	1/4	2,944.88	1/4	2,763.75	1/4	2,414.33	1/4	2,064.91	1/4	1,715.50	1/4	1,366.13	1/4	1,016.86	1/4	668.74	1/4	323.47	1/4	20.40
1/2		1/2	3,612.23	1/2	3,478.63	1/2	3,344.49	1/2	3,210.36	1/2	3,076.22	1/2	2,942.09	1/2	2,756.47	1/2	2,407.05	1/2	2,057.64	1/2	1,708.22	1/2	1,358.86	1/2	1,009.58	1/2	661.50	1/2	316.28	1/2	17.59
3/4		3/4	3,609.51	3/4	3,475.84	3/4	3,341.70	3/4	3,207.56	3/4	3,073.43	3/4	2,939.29	3/4	2,749.19	3/4	2,399.77	3/4	2,050.36	3/4	1,700.94	3/4	1,351.58	3/4	1,002.30	3/4	654.25	3/4	309.10	TRIM	CORRECTION
7		7	3,606.79	7	3,473.04	7	3,338.91	7	3,204.77	7	3,070.63	7	2,936.50	7	2,741.91	7	2,392.49	7	2,043.08	7	1,693.66	7	1,344.30	7	995.02	7	647.01	7	301.92	FT	INCHES
1/4		1/4	3,604.06	1/4	3,470.25	1/4	3,336.11	1/4	3,201.97	1/4	3,067.84	1/4	2,933.70	1/4	2,734.63	1/4	2,385.21	1/4	2,035.80	1/4	1,686.38	1/4	1,337.03	1/4	987.74	1/4	639.76	1/4	294.74	0.25	- 1/8
1/2		1/2	3,601.33	1/2	3,467.45	1/2	3,333.32	1/2	3,199.18	1/2	3,065.04	1/2	2,930.91	1/2	2,727.35	1/2	2,377.93	1/2	2,028.52	1/2	1,679.10	1/2	1,329.75	1/2	980.46	1/2	632.51	1/2	287.56	0.50	- 3/8
3/4		3/4	3,598.60	3/4	3,464.66	3/4	3,330.52	3/4	3,196.39	3/4	3,062.25	3/4	2,928.11	3/4	2,720.07	3/4	2,370.65	3/4	2,021.24	3/4	1,671.82	3/4	1,322.48	3/4	973.18	3/4	625.27	3/4	280.38	0.75	- 1/2
8		8	3,595.86	8	3,461.86	8	3,327.73	8	3,193.59	8	3,059.46	8	2,925.32	8	2,712.79	8	2,363.37	8	2,013.96	8	1,664.54	8	1,315.20	8	965.90	8	618.02	8	273.22	1.00	- 5/8
1/4		1/4	3,593.12	1/4	3,459.07	1/4	3,324.93	1/4	3,190.80	1/4	3,056.66	1/4	2,922.52	1/4	2,705.51	1/4	2,356.09	1/4	2,006.68	1/4	1,657.26	1/4	1,307.92	1/4	958.62	1/4	610.77	1/4	266.06	1.25	- 3/4
1/2		1/2	3,590.38	1/2	3,456.27	1/2	3,322.14	1/2	3,188.00	1/2	3,053.87	1/2	2,919.73	1/2	2,698.23	1/2	2,348.82	1/2	1,999.40	1/2	1,649.98	1/2	1,300.65	1/2	951.34	1/2	603.59	1/2	258.91	1.50	- 1
3/4		3/4	3,587.64	3/4	3,453.48	3/4	3,319.34	3/4	3,185.21	3/4	3,051.07	3/4	2,916.94	3/4	2,690.95	3/4	2,341.54	3/4	1,992.12	3/4	1,642.70	3/4	1,293.37	3/4	944.06	3/4	596.41	3/4	251.76	1.75	- 1 1/8
9		9	3,584.89	9	3,450.69	9	3,316.55	9	3,182.41	9	3,048.28	9	2,914.14	9	2,683.67	9	2,334.26	9	1,984.84												



BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

DECK FUEL TANK

INNAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 10"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.	IN	5 FT.	IN	5 FT.	IN	6 FT.
0	0	6	1,169	0	2,343	6	3,516	0	4,688	6	5,861	0	7,034	6	8,208	0	9,380	6	10,552	0	11,725	6	12,899	0	14,072
1/8	24	1/8	1,194	1/8	2,367	1/8	3,541	1/8	4,713	1/8	5,885	1/8	7,058	1/8	8,232	1/8	9,405	1/8	10,576	1/8	11,750	1/8	12,923	1/8	14,097
1/4	49	1/4	1,218	1/4	2,392	1/4	3,565	1/4	4,737	1/4	5,909	1/4	7,083	1/4	8,256	1/4	9,429	1/4	10,601	1/4	11,774	1/4	12,948	1/4	14,121
3/8	73	3/8	1,243	3/8	2,416	3/8	3,590	3/8	4,761	3/8	5,934	3/8	7,107	3/8	8,281	3/8	9,454	3/8	10,625	3/8	11,799	3/8	12,972	3/8	14,146
1/2	97	1/2	1,267	1/2	2,441	1/2	3,614	1/2	4,786	1/2	5,958	1/2	7,132	1/2	8,305	1/2	9,478	1/2	10,650	1/2	11,823	1/2	12,997	1/2	14,170
5/8	122	5/8	1,292	5/8	2,465	5/8	3,639	5/8	4,810	5/8	5,983	5/8	7,156	5/8	8,330	5/8	9,502	5/8	10,674	5/8	11,847	5/8	13,021	5/8	14,194
3/4	146	3/4	1,316	3/4	2,490	3/4	3,663	3/4	4,834	3/4	6,007	3/4	7,181	3/4	8,354	3/4	9,527	3/4	10,698	3/4	11,872	3/4	13,045	3/4	14,219
7/8	170	7/8	1,340	7/8	2,514	7/8	3,687	7/8	4,859	7/8	6,032	7/8	7,205	7/8	8,379	7/8	9,551	7/8	10,723	7/8	11,896	7/8	13,070	7/8	14,243
1	195	7	1,365	1	2,538	7	3,712	1	4,883	7	6,056	1	7,230	7	8,403	1	9,575	7	10,747	1	11,921	7	13,094	1	14,268
1/8	219	1/8	1,389	1/8	2,563	1/8	3,736	1/8	4,908	1/8	6,081	1/8	7,254	1/8	8,428	1/8	9,600	1/8	10,772	1/8	11,945	1/8	13,119	1/8	14,292
1/4	243	1/4	1,414	1/4	2,587	1/4	3,761	1/4	4,932	1/4	6,105	1/4	7,279	1/4	8,452	1/4	9,624	1/4	10,796	1/4	11,970	1/4	13,143	1/4	14,316
3/8	268	3/8	1,438	3/8	2,612	3/8	3,785	3/8	4,956	3/8	6,129	3/8	7,303	3/8	8,476	3/8	9,649	3/8	10,821	3/8	11,994	3/8	13,168	3/8	14,341
1/2	292	1/2	1,463	1/2	2,636	1/2	3,810	1/2	4,981	1/2	6,154	1/2	7,327	1/2	8,501	1/2	9,673	1/2	10,845	1/2	12,019	1/2	13,192	1/2	14,365
5/8	316	5/8	1,487	5/8	2,661	5/8	3,834	5/8	5,005	5/8	6,178	5/8	7,352	5/8	8,525	5/8	9,697	5/8	10,870	5/8	12,043	5/8	13,217	5/8	14,390
3/4	341	3/4	1,512	3/4	2,685	3/4	3,859	3/4	5,029	3/4	6,203	3/4	7,376	3/4	8,550	3/4	9,722	3/4	10,894	3/4	12,067	3/4	13,241	3/4	14,414
7/8	365	7/8	1,536	7/8	2,710	7/8	3,883	7/8	5,054	7/8	6,227	7/8	7,401	7/8	8,574	7/8	9,746	7/8	10,918	7/8	12,092	7/8	13,265	7/8	14,438
2	390	8	1,561	2	2,734	8	3,907	2	5,078	8	6,252	2	7,425	8	8,599	2	9,771	8	10,943	2	12,116	8	13,290	2	14,463
1/8	414	1/8	1,585	1/8	2,758	1/8	3,932	1/8	5,103	1/8	6,276	1/8	7,450	1/8	8,623	1/8	9,795	1/8	10,967	1/8	12,141	1/8	13,314	1/8	14,487
1/4	438	1/4	1,609	1/4	2,783	1/4	3,956	1/4	5,127	1/4	6,301	1/4	7,474	1/4	8,648	1/4	9,819	1/4	10,992	1/4	12,165	1/4	13,339	1/4	14,511
3/8	463	3/8	1,634	3/8	2,807	3/8	3,981	3/8	5,152	3/8	6,325	3/8	7,499	3/8	8,672	3/8	9,844	3/8	11,016	3/8	12,190	3/8	13,363	3/8	14,536
1/2	487	1/2	1,658	1/2	2,832	1/2	4,005	1/2	5,176	1/2	6,349	1/2	7,523	1/2	8,696	1/2	9,868	1/2	11,041	1/2	12,214	1/2	13,388	1/2	14,560
5/8	511	5/8	1,683	5/8	2,856	5/8	4,030	5/8	5,200	5/8	6,374	5/8	7,547	5/8	8,721	5/8	9,892	5/8	11,065	5/8	12,239	5/8	13,412	5/8	14,584
3/4	536	3/4	1,707	3/4	2,881	3/4	4,054	3/4	5,225	3/4	6,398	3/4	7,572	3/4	8,745	3/4	9,917	3/4	11,090	3/4	12,263	3/4	13,437	3/4	14,609
7/8	560	7/8	1,732	7/8	2,905	7/8	4,079	7/8	5,249	7/8	6,423	7/8	7,596	7/8	8,770	7/8	9,941	7/8	11,114	7/8	12,288	7/8	13,461	7/8	14,633
3	584	9	1,756	3	2,930	9	4,103	3	5,274	9	6,447	3	7,621	9	8,794	3	9,966	9	11,138	3	12,312	9	13,485	3	14,657
1/8	609	1/8	1,781	1/8	2,954	1/8	4,127	1/8	5,298	1/8	6,472	1/8	7,645	1/8	8,819	1/8	9,990	1/8	11,163	1/8	12,336	1/8	13,510	1/8	14,682
1/4	633	1/4	1,805	1/4	2,978	1/4	4,152	1/4	5,323	1/4	6,496	1/4	7,670	1/4	8,843	1/4	10,014	1/4	11,187	1/4	12,361	1/4	13,534	1/4	14,706
3/8	657	3/8	1,829	3/8	3,003	3/8	4,176	3/8	5,347	3/8	6,521	3/8	7,694	3/8	8,868	3/8	10,039	3/8	11,212	3/8	12,385	3/8	13,559	3/8	14,730
1/2	682	1/2	1,854	1/2	3,027	1/2	4,201	1/2	5,372	1/2	6,545	1/2	7,719	1/2	8,892	1/2	10,063	1/2	11,236	1/2	12,410	1/2	13,583	1/2	14,755
5/8	706	5/8	1,878	5/8	3,052	5/8	4,225	5/8	5,396	5/8	6,570	5/8	7,743	5/8	8,917	5/8	10,087	5/8	11,261	5/8	12,434	5/8	13,608	5/8	14,779
3/4	730	3/4	1,903	3/4	3,076	3/4	4,249	3/4	5,420	3/4	6,594	3/4	7,767	3/4	8,941	3/4	10,112	3/4	11,285	3/4	12,459	3/4	13,632	3/4	14,803
7/8	755	7/8	1,927	7/8	3,101	7/8	4,274	7/8	5,445	7/8	6,618	7/8	7,792	7/8	8,965	7/8	10,136	7/8	11,310	7/8	12,483	7/8	13,657	7/8	14,828
4	779	10	1,952	4	3,125	10	4,298	4	5,469	10	6,643	4	7,816	10	8,990	4	10,161	10	11,334	4	12,508	10	13,681	4	14,852
1/8	803	1/8	1,976	1/8	3,150	1/8	4,322	1/8	5,494	1/8	6,667	1/8	7,841	1/8	9,014	1/8	10,185	1/8	11,359	1/8	12,532	1/8	13,705	1/8	14,877
1/4	828	1/4	2,001	1/4	3,174	1/4	4,347	1/4	5,518	1/4	6,692	1/4	7,865	1/4	9,039	1/4	10,209	1/4	11,383	1/4	12,556	1/4	13,730	1/4	14,902
3/8	852	3/8	2,025	3/8	3,199	3/8	4,371	3/8	5,543	3/8	6,716	3/8	7,890	3/8	9,063	3/8	10,234	3/8	11,407	3/8	12,581	3/8	13,754	3/8	14,927
1/2	876	1/2	2,049	1/2	3,223	1/2	4,396	1/2	5,567	1/2	6,741	1/2	7,914	1/2	9,088	1/2	10,258	1/2	11,432	1/2	12,605	1/2	13,779	1/2	14,952
5/8	901	5/8	2,074	5/8	3,247	5/8	4,420	5/8	5,592	5/8	6,765	5/8	7,939	5/8	9,112	5/8	10,283	5/8	11,456	5/8	12,630	5/8	13,803	5/8	14,977
3/4	925	3/4	2,098	3/4	3,272	3/4	4,444	3/4	5,616	3/4	6,790	3/4	7,963	3/4	9,137	3/4	10,307	3/4	11,481	3/4	12,654	3/4	13,828	3/4	15,002
7/8	949	7/8	2,123	7/8	3,296	7/8	4,469	7/8	5,641	7/8	6,814	7/8	7,987	7/8	9,161	7/8	10,332	7/8	11,505	7/8	12,679	7/8	13,852	7/8	15,027
5	974	11	2,147	5	3,321	11	4,493	5	5,665	11	6,838	5	8,012	11	9,185	5	10,356	11	11,530	5	12,703	11	13,877	5	15,052
1/8	998	1/8	2,172	1/8	3,345	1/8	4,518	1/8	5,689	1/8	6,863	1/8	8,036	1/8	9,210	1/8	10,381	1/8	11,554	1/8	12,728	1/8	13,901	1/8	15,077
1/4	1,023	1/4	2,196	1/4	3,370	1/4	4,542	1/4	5,714	1/4	6,887	1/4	8,061	1/4	9,234	1/4	10,405	1/4	11,579	1/4	12,752	1/4	13,926	1/4	15,102
3/8	1,047	3/8	2,221	3/8	3,394	3/8	4,566	3/8	5,738	3/8	6,912	3/8	8,085	3/8	9,259	3/8	10,429	3/8	11,603	3/8	12,776	3/8	13,950	3/8	15,127
1/2	1,072	1/2	2,245	1/2	3,419	1/2	4,591	1/2	5,763	1/2	6,936	1/2	8,110	1/2	9,283	1/2	10,454	1/2	11,627	1/2	12,801	1/2	13,974	1/2	15,152
5/8	1,096	5/8	2,269	5/8	3,443	5/8	4,615	5/8	5,787	5/8	6,961	5/8	8,134	5/8	9,307	5/8	10,478	5/8	11,652	5/8	12,825	5/8	13,999	5/8	15,177
3/4	1,120	3/4	2,294	3/4	3,467	3/4	4,639	3/4	5,812	3/4	6,985	3/4	8,159	3/4	9,332	3/4	10,503	3/4	11,676	3/4	12,850	3/4	14,023	3/4	15,202
7/8	1,145	7/8	2,318	7/8	3,492	7/8	4,664	7/8	5,836	7/8	7,010	7/8	8,183	7/8	9,356	7/8	10,527	7/8	11,701	7/8	12,874	7/8	14,048	7/8	15,227

NOTE: GAUGE POINT: TO TOP LIP OF 8" MANWAY OPPOSITE HINGE

DATE STRAPPED: 10/26/2015 BY: JMF

DATE COMPUTED: 10/27/2015 BY: WHF

DATE ISSUED: 10/27/2015

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

INTERTEK





BARGE: ATC 3408

HULL No. JEFFBOAT 14-2942

DECK FUEL TANK

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 10"

IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.	IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.
6	14,852	0	13,681	6	12,508	0	11,334	6	10,161	0	8,990	6	7,816	0	6,643	6	5,469	0	4,298	6	3,125	0	1,952	6	779
1/8	14,828	1/8	13,657	1/8	12,483	1/8	11,310	1/8	10,136	1/8	8,965	1/8	7,792	1/8	6,618	1/8	5,445	1/8	4,274	1/8	3,101	1/8	1,927	1/8	755
1/4	14,803	1/4	13,632	1/4	12,459	1/4	11,285	1/4	10,112	1/4	8,941	1/4	7,767	1/4	6,594	1/4	5,420	1/4	4,249	1/4	3,076	1/4	1,903	1/4	730
3/8	14,779	3/8	13,608	3/8	12,434	3/8	11,261	3/8	10,087	3/8	8,917	3/8	7,743	3/8	6,570	3/8	5,396	3/8	4,225	3/8	3,052	3/8	1,878	3/8	706
1/2	14,755	1/2	13,583	1/2	12,410	1/2	11,236	1/2	10,063	1/2	8,892	1/2	7,719	1/2	6,545	1/2	5,372	1/2	4,201	1/2	3,027	1/2	1,854	1/2	682
5/8	14,730	5/8	13,559	5/8	12,385	5/8	11,212	5/8	10,039	5/8	8,868	5/8	7,694	5/8	6,521	5/8	5,347	5/8	4,176	5/8	3,003	5/8	1,829	5/8	657
3/4	14,706	3/4	13,534	3/4	12,361	3/4	11,187	3/4	10,014	3/4	8,843	3/4	7,670	3/4	6,496	3/4	5,323	3/4	4,152	3/4	2,978	3/4	1,805	3/4	633
7/8	14,682	7/8	13,510	7/8	12,336	7/8	11,163	7/8	9,990	7/8	8,819	7/8	7,645	7/8	6,472	7/8	5,298	7/8	4,127	7/8	2,954	7/8	1,781	7/8	609
7	14,657	1	13,485	7	12,312	1	11,138	7	9,966	1	8,794	7	7,621	1	6,447	7	5,274	1	4,103	7	2,930	1	1,756	7	584
1/8	14,633	1/8	13,461	1/8	12,288	1/8	11,114	1/8	9,941	1/8	8,770	1/8	7,596	1/8	6,423	1/8	5,249	1/8	4,079	1/8	2,905	1/8	1,732	1/8	560
1/4	14,609	1/4	13,437	1/4	12,263	1/4	11,090	1/4	9,917	1/4	8,745	1/4	7,572	1/4	6,398	1/4	5,225	1/4	4,054	1/4	2,881	1/4	1,707	1/4	536
3/8	14,584	3/8	13,412	3/8	12,239	3/8	11,065	3/8	9,892	3/8	8,721	3/8	7,547	3/8	6,374	3/8	5,200	3/8	4,030	3/8	2,856	3/8	1,683	3/8	511
1/2	14,560	1/2	13,388	1/2	12,214	1/2	11,041	1/2	9,868	1/2	8,696	1/2	7,523	1/2	6,349	1/2	5,176	1/2	4,005	1/2	2,832	1/2	1,658	1/2	487
5/8	14,536	5/8	13,363	5/8	12,190	5/8	11,016	5/8	9,844	5/8	8,672	5/8	7,499	5/8	6,325	5/8	5,152	5/8	3,981	5/8	2,807	5/8	1,634	5/8	463
3/4	14,511	3/4	13,339	3/4	12,165	3/4	10,992	3/4	9,819	3/4	8,648	3/4	7,474	3/4	6,301	3/4	5,127	3/4	3,956	3/4	2,783	3/4	1,609	3/4	438
7/8	14,487	7/8	13,314	7/8	12,141	7/8	10,967	7/8	9,795	7/8	8,623	7/8	7,450	7/8	6,276	7/8	5,103	7/8	3,932	7/8	2,758	7/8	1,585	7/8	414
8	14,463	2	13,290	8	12,116	2	10,943	8	9,771	2	8,599	8	7,425	2	6,252	8	5,078	2	3,907	8	2,734	2	1,561	8	390
1/8	14,438	1/8	13,265	1/8	12,092	1/8	10,918	1/8	9,746	1/8	8,574	1/8	7,401	1/8	6,227	1/8	5,054	1/8	3,883	1/8	2,710	1/8	1,536	1/8	365
1/4	14,414	1/4	13,241	1/4	12,067	1/4	10,894	1/4	9,722	1/4	8,550	1/4	7,376	1/4	6,203	1/4	5,029	1/4	3,859	1/4	2,685	1/4	1,512	1/4	341
3/8	14,390	3/8	13,217	3/8	12,043	3/8	10,870	3/8	9,697	3/8	8,525	3/8	7,352	3/8	6,178	3/8	5,005	3/8	3,834	3/8	2,661	3/8	1,487	3/8	316
1/2	14,365	1/2	13,192	1/2	12,019	1/2	10,845	1/2	9,673	1/2	8,501	1/2	7,327	1/2	6,154	1/2	4,981	1/2	3,810	1/2	2,636	1/2	1,463	1/2	292
5/8	14,341	5/8	13,168	5/8	11,994	5/8	10,821	5/8	9,649	5/8	8,476	5/8	7,303	5/8	6,129	5/8	4,956	5/8	3,785	5/8	2,612	5/8	1,438	5/8	268
3/4	14,316	3/4	13,143	3/4	11,970	3/4	10,796	3/4	9,624	3/4	8,452	3/4	7,279	3/4	6,105	3/4	4,932	3/4	3,761	3/4	2,587	3/4	1,414	3/4	243
7/8	14,292	7/8	13,119	7/8	11,945	7/8	10,772	7/8	9,600	7/8	8,428	7/8	7,254	7/8	6,081	7/8	4,908	7/8	3,736	7/8	2,563	7/8	1,389	7/8	219
9	14,268	3	13,094	9	11,921	3	10,747	9	9,575	3	8,403	9	7,230	3	6,056	9	4,883	3	3,712	9	2,538	3	1,365	9	195
1/8	14,243	1/8	13,070	1/8	11,896	1/8	10,723	1/8	9,551	1/8	8,379	1/8	7,205	1/8	6,032	1/8	4,859	1/8	3,687	1/8	2,514	1/8	1,340	1/8	170
1/4	14,219	1/4	13,045	1/4	11,872	1/4	10,698	1/4	9,527	1/4	8,354	1/4	7,181	1/4	6,007	1/4	4,834	1/4	3,663	1/4	2,490	1/4	1,316	1/4	146
3/8	14,194	3/8	13,021	3/8	11,847	3/8	10,674	3/8	9,502	3/8	8,330	3/8	7,156	3/8	5,983	3/8	4,810	3/8	3,639	3/8	2,465	3/8	1,292	3/8	122
1/2	14,170	1/2	12,997	1/2	11,823	1/2	10,650	1/2	9,478	1/2	8,305	1/2	7,132	1/2	5,958	1/2	4,786	1/2	3,614	1/2	2,441	1/2	1,267	1/2	97
5/8	14,146	5/8	12,972	5/8	11,799	5/8	10,625	5/8	9,454	5/8	8,281	5/8	7,107	5/8	5,934	5/8	4,761	5/8	3,590	5/8	2,416	5/8	1,243	5/8	73
3/4	14,121	3/4	12,948	3/4	11,774	3/4	10,601	3/4	9,429	3/4	8,256	3/4	7,083	3/4	5,909	3/4	4,737	3/4	3,565	3/4	2,392	3/4	1,218	3/4	0
7/8	14,097	7/8	12,923	7/8	11,750	7/8	10,576	7/8	9,405	7/8	8,232	7/8	7,058	7/8	5,885	7/8	4,713	7/8	3,541	7/8	2,367	7/8	1,194	7/8	0
10	14,072	4	12,899	10	11,725	4	10,552	10	9,380	4	8,208	10	7,034	4	5,861	10	4,688	4	3,516	10	2,343	4	1,169	10	0
1/8	14,048	1/8	12,874	1/8	11,701	1/8	10,527	1/8	9,356	1/8	8,183	1/8	7,010	1/8	5,836	1/8	4,664	1/8	3,492	1/8	2,318	1/8	1,145	1/8	0
1/4	14,023	1/4	12,850	1/4	11,676	1/4	10,503	1/4	9,332	1/4	8,159	1/4	6,985	1/4	5,812	1/4	4,639	1/4	3,467	1/4	2,294	1/4	1,120	1/4	0
3/8	13,999	3/8	12,825	3/8	11,652	3/8	10,478	3/8	9,307	3/8	8,134	3/8	6,961	3/8	5,787	3/8	4,615	3/8	3,443	3/8	2,269	3/8	1,096	3/8	0
1/2	13,974	1/2	12,801	1/2	11,627	1/2	10,454	1/2	9,283	1/2	8,110	1/2	6,936	1/2	5,763	1/2	4,591	1/2	3,419	1/2	2,245	1/2	1,072	1/2	0
5/8	13,950	5/8	12,776	5/8	11,603	5/8	10,429	5/8	9,259	5/8	8,085	5/8	6,912	5/8	5,738	5/8	4,566	5/8	3,394	5/8	2,221	5/8	1,047	5/8	0
3/4	13,926	3/4	12,752	3/4	11,579	3/4	10,405	3/4	9,234	3/4	8,061	3/4	6,887	3/4	5,714	3/4	4,542	3/4	3,370	3/4	2,196	3/4	1,023	3/4	0
7/8	13,901	7/8	12,728	7/8	11,554	7/8	10,381	7/8	9,210	7/8	8,036	7/8	6,863	7/8	5,689	7/8	4,518	7/8	3,345	7/8	2,172	7/8	998	7/8	0
11	13,877	5	12,703	11	11,530	5	10,356	11	9,185	5	8,012	11	6,838	5	5,665	11	4,493	5	3,321	11	2,147	5	974	11	0
1/8	13,852	1/8	12,679	1/8	11,505	1/8	10,332	1/8	9,161	1/8	7,987	1/8	6,814	1/8	5,641	1/8	4,469	1/8	3,296	1/8	2,123	1/8	949	1/8	0
1/4	13,828	1/4	12,654	1/4	11,481	1/4	10,307	1/4	9,137	1/4	7,963	1/4	6,790	1/4	5,616	1/4	4,444	1/4	3,272	1/4	2,098	1/4	925	1/4	0
3/8	13,803	3/8	12,630	3/8	11,456	3/8	10,283	3/8	9,112	3/8	7,939	3/8	6,765	3/8	5,592	3/8	4,420	3/8	3,247	3/8	2,074	3/8	901	3/8	0
1/2	13,779	1/2	12,605	1/2	11,432	1/2	10,258	1/2	9,088	1/2	7,914	1/2	6,741	1/2	5,567	1/2	4,396	1/2	3,223	1/2	2,049	1/2	876	1/2	0
5/8	13,754	5/8	12,581	5/8	11,407	5/8	10,234	5/8	9,063	5/8	7,890	5/8	6,716	5/8	5,543	5/8	4,371	5/8	3,199	5/8	2,025	5/8	852	5/8	0
3/4	13,730	3/4	12,556	3/4	11,383	3/4	10,209	3/4	9,039	3/4	7,865	3/4	6,692	3/4	5,518	3/4	4,347	3/4	3,174	3/4	2,001	3/4	828	3/4	0
7/8	13,705	7/8	12,532	7/8	11,359	7/8	10,185	7/8	9,014	7/8	7,841	7/8	6,667	7/8	5,494	7/8	4,322	7/8	3,150	7/8	1,976	7/8	803	7/8	0

NOTE: GAUGE POINT: TO TOP LIP OF 8" MANWAY OPPOSITE HINGE

DATE STRAPPED: 10/26/2015 BY: JMF

DATE COMPUTED: 10/27/2015 BY: WHF

DATE ISSUED: 10/27/2015

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

INTERTEK

